

**Alain Prestat***Make or break at Thomson Consumer Electronics*

Page 17

**European trucks***What Daf's demise reveals about the industry*

Page 15

**Male and female managers***How new stereotypes flatter and deceive*

Page 10

**Attack of the vapours***Seeking a solution to solvent emissions*

Page 12

# FINANCIAL TIMES

WEDNESDAY FEBRUARY 3 1993

D8523A

Europe's Business Newspaper

## Fury at Mexico over air traffic control contract

Three multinationals have formally complained to Mexico about alleged irregularities in the award of a \$2bn contract for renewing Mexico's air traffic control system. Thomson of France has won the contract for the data processing system, and Alenia of Italy for the radars.

The complaints – from IBM, Westinghouse and Raytheon's Canadian subsidiary – come as the North American Free Trade Agreement awaits ratification in the US and Canada. Page 16; Tenders upset in Mexico, Page 8

**Israel offer rejected:** Israel's opposition Likud party attacked prime minister Yitzhak Rabin's offer to take back 100 of the more than 400 Palestinians expelled to Lebanon. The deportees have rejected the offer. Page 16; Scramble to preserve US links, Page 4

**Brownman shares hit:** Shares of several companies controlled by Toronto's Brownman family slid amid concern over losses at property and financial-service arms. Brascan, a key holding company, slipped by 62 cents to C\$3.75. Page 17

**Plan opposition to EC grows:** Opposition among firms to the country joining the European Community has risen by 12 percentage points in less than six months, with only 43 per cent of people in favour. Page 2

**IBM, US computer company, is introducing aggressively priced workstation models in an attempt to capture the top slot in the \$9bn computer workstation market by 1994. Page 18**

**Patten faces minor heart surgery:**

Hong Kong governor Chris Patten was taken into hospital for minor heart surgery just weeks before his controversial political protests go before the colony's legislature. Hong Kong stock prices climbed on the news, as brokers speculated on the tiny possibility that Mr Patten's illness would precipitate the end of the reform process. Page 4

**Havel takes oath:** Vaclav Havel was sworn in as first president of the Czech Republic, six months after resigning as president of the Czechoslovak federation.

**UN vehicles attacked:** Gunmen ambushed UN trucks in Nangarhar province, eastern Afghanistan, killing four aid workers including a Briton, a Dutchman and two Afghan drivers. Page 4

**RJR Nabisco, tobacco and food conglomerate, reported a small decline in operating profits during 1992. But lower financing charges helped the after-tax figure to rise sharply. Page 17**

**Queen threatens legal action:** Solicitors acting for Britain's Queen are threatening legal action against a tabloid newspaper for alleged breach of copyright after it printed her Christmas Day speech two days early.

**Banque Bruxelles Lambert, one of Belgium's biggest banks, revealed that its French subsidiary lost FFr540m (\$310m) in 1992, mainly owing to provisions made against French property loans. Page 18**

**SA police shoot taxi drivers:** Police shot dead two men and wounded several others when they opened fire on striking taxi drivers in central Johannesburg. Page 6

**UK scientist killed in Liberia:** The US embassy has accused Liberian militiamen of "wanton murder" after the shooting of British scientist Brian Garthwaite. Mr Garthwaite had been studying chimpanzees in the country for 20 years.

**Hoover pay deal:** Workers at Hoover's Scottish plant will receive one-off payments of about 20 per cent of annual wages for accepting the working practices deal that led to the closure of the household appliance maker's factory in France. Page 9

**Volcano blast kills 19:** Nineteen people died and at least 20 were missing in the Philippines after the Mayon volcano blasted out ash, triggering mudflows. More than 16,000 people fled what is believed to be a precursor to a full-scale eruption. Page 6

**Groundhog Day:** The groundhog in Punxsutawney, Pennsylvania, saw its shadow, forecasting another six weeks of winter, according to a tradition avidly followed in North America. An albino groundhog in Warton, Ontario, also saw its shadow.

**STOCK MARKET INDICES**

FTSE 100 2,554.4 (-1.2%)

Yield 4.31 (+1.42)

FTSE Eurostock 100 1,085.43 (-0.45)

FTSE All-Share 1,278.58 (-0.45)

Nikkei 17,185.31 (+52.67)

New York Stock Exchange 3,267.32 (-1.00)

Dow Jones Ind. Ave 3,267.32 (-1.00)

S&P Composite 414.82 (-1.00)

2 Index 77.1 (-7.74)

**US LUNCHEONETTE RATES**

Federal Funds 3.1% 2.985%

3-mo T-bills YM 2.985%

Long Bond 10.12% 7.235%

Yield 7.235%

**EUROPEAN MONEY**

3-mo Interbank 8.5% (6.1%)

Libor long gilt futures Mar 102.3% (102.3%)

**MID-NORTH SEA OIL (Argus)**

Best 15-day (Mar) 516.25 (18.45)

**Gold**

London 67.2 (67.0)

New York Comex (Feb) 338.84 (338.13)

London 338.15 (328.65)

**STERLING**

New York (London) 1.446

London 1.446

S 1.446 (1.433)

DM 2.275 (2.28)

FF 4.025 (4.045)

Yen 2.225 (2.220)

Y 2.225 (2.215)

2 Index 77.1 (-7.74)

**DOLLAR**

New York (London) 1.24865

DM 1.24865

FF 5.5475

Y 1.2215

Y 1.2215 (1.2195)

2 Index 77.1 (-7.74)

**YEN**

DM 1.842 (1.837)

FF 5.565 (5.553)

SP 1.5225 (1.5175)

Y 120.85 (120.95)

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2 Index 67.2 (67.0)

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## NEWS: EUROPE

## Amnesty warning on racist violence

BLACKS, Arabs and Asians are suffering racist violence in western Europe at the hands of the very security forces who should be protecting them, Amnesty International says in a report released today, Reuter reports from London.

The human rights group says police across the continent have taken part in bloody racist attacks and treated ethnic minorities in a degrading manner.

"We know of people being badly beaten up, a 14-year-old asylum seeker having his arm broken, a motorcycle being run down by a car and then beaten up by the driver - all assaulted not by racist organisations but by police officers," the report says.

Amnesty says it is "pitifully rare" for police officers to be brought to justice for such behaviour.

It urges governments to take firm action against torture or ill-treatment by police and other security forces. It recommends pre-employment screening of police officers for racist attitudes and dismissal where appropriate for those who persist in racial discrimination.

Amnesty cites cases in nine European countries, including Britain, France, Germany, Italy, Austria and Denmark.

In Austria, Amnesty names a man of Egyptian descent who was singled out by police for jay-walking within a group of European pedestrians.

When the man refused to pay a fine he was subjected to racial abuse by the officers, beaten up and pushed through a window while in custody. No police officers have been prosecuted.

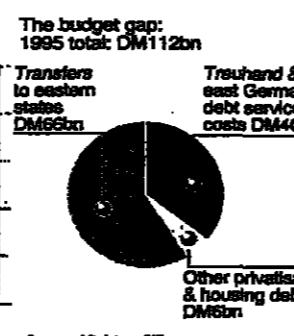
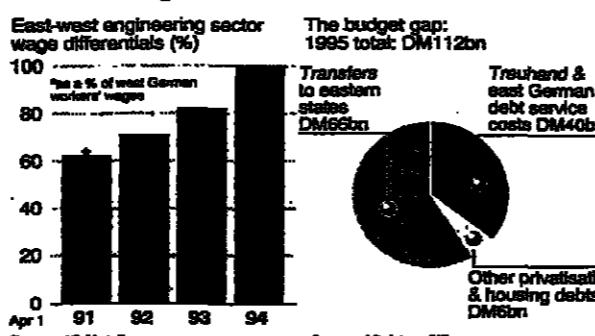
In Italy, a Somali asylum-seeker was rushed to hospital last year after being beaten unconscious in police custody, Amnesty says.

"In the present climate, with racial attacks on the increase and racist groups growing in size... failure to act is tantamount to condoning racist crimes in society at large," Amnesty says.

## Kohl sets deadline for solidarity pact

The chancellor is playing the foreign travel card as he seeks to concentrate minds, writes Quentin Peel

### Germany: costs of unification



Source: Ministry of Finance

of financing the flow of western subsidies to east Germany, which are forecast at around DM150bn (£62.5bn) or more a year for the next decade.

It may not quite fill the gap - estimated at around DM110bn in 1995 - but it will make a start.

More immediately, if a solidarity pact can show that the public sector - central government, the 16 Länder and local government - can seriously cut its budget deficits, and that the trade unions can restrain their wage demands, the mighty German Bundesbank will be much more likely to

find the necessary "room for manoeuvre" to cut its interest rates.

Both government and trade unions urgently want those interest rates cut to prevent the recession from deepening. And it just so happens that the central bank has a council meeting on February 18.

The pact is supposed to operate on two parallel planes. On one level it would exchange guarantees of increased investment in the east for wage restraint; a deal between government, employers and unions.

The second level amounts to a deal between the central government and the 16 federal states, east and west, on how to step up spending in the east, and share the burden in the west. Little is yet agreed.

For a start, Mr Kohl's own Christian Democrats (CDU) are divided about how much money they can switch from west to east.

His eastern lieutenants - the premiers of four of the five Länder in east Germany - are calling for a further DM8bn to be made available this year alone, more than double what is on offer. From the western side, Mr Erwin Teufel, the CDU

prime minister of wealthy Baden-Württemberg, insists that the bill is already too large to be borne without unacceptable cuts in services. It would mean an annual transfer of DM5bn from his state, or twice the state budget for hospitals, roads and houses. "This is simply inconceivable," he said in a television interview yesterday.

The left wing of the party, led by Mr Norbert Blüm, the labour minister, and Ms Rita Süssmuth, president of the Bundestag, are worried that planned cuts in social spending will hit the lower-paid too hard. They want new tax rises soon to cushion the blow.

Mr Blüm has floated the idea of rethinking the entire financing of employment and retraining schemes in east Germany, to spread the burden more fairly: to switch from financing through national insurance payments (borne by only 70 per cent of the population) to a form of tax surcharge, borne by all income tax payers, including the self-employed.

Mr Kohl and Mr Waigel say no tax rises before 1995. They would be "poison for the economy".

Mr Blüm's ideas are, per-

haps, conveniently close to thinking coming from the opposition Social Democrats (SPD). Therein lie the seeds of compromise.

The SPD is officially set against anything like the sort of spending cuts, including a reduction in unemployment benefits, proposed.

Yet Mr Björn Engholm, the party leader, and Mr Hans-Ulrich Klose, the parliamentary leader, both seem keen to do a deal in the end.

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## Frankfurt dissident targets Emu again

By David Marsh, European Editor

MR Reimut Jochimsen, a leading Bundesbank official, yesterday took further aim at the Maastricht treaty by saying that Germany was being "forced" into economic and monetary union.

Confirming a reputation for outspokenness which has attracted criticism from the Bonn government, Mr Jochimsen said Emu "was more forced on the Germans than that we wanted it".

Speaking at the Royal Institute of International Affairs in London, Mr Jochimsen singled out the French government as the main force behind the drive for a single currency. The quest for monetary union had been a "recurrent" feature of French politics since 1973, he said. Mr Jochimsen, president of the North Rhine-Westphalia central bank, said the present franc-D-Mark exchange rate was in line with the fundamentals in the French economy. But he called on Bonn's partners to "depoliticise" rate changes in the European monetary system.

In a pointed reference to recent attacks on "speculators" by Mr Michel Sapin, the French finance minister, Mr Jochimsen called operators on currency markets "portfolio managers and investors". He said he did not want to use methods of the French revolution against them.

Mr Jochimsen, a heavyweight member of the Social Democratic party, has earned the ire of both the Bonn government and Mr Helmut Schlesinger, the Bundesbank president, since he joined the Bundesbank council in 1990.

In August 1992 he caused controversy by stating, in remarks prepared for a speech in Düsseldorf, that EMS members were stalling realignments for "prestige" reasons.

Mr Horst Köhler, state secretary in the Bonn Finance Ministry, took Mr Jochimsen to task this week for having criticised the government's recent efforts to cut spending.

## Amato floats free from Craxi's levers of power

By Robert Graham in Rome

MR Giuliano Amato, the Italian prime minister, yesterday admitted his six-month-old four-party coalition was essential to prevent the government from being directly involved in the Socialist leader's fight for political survival in the face of allegations of corrupt behaviour and illicit funding of the party.

The prime minister's divorce from Mr Craxi has been followed by three other Socialist ministers, including Mr Claudio Martelli, the ambitious justice minister.

Mr Amato is thus no longer the prime minister for the Socialist party but a socialist chief executive of the Democratic Party (PDS). However, on Monday night Mr Craxi was persuaded this would be counter-productive, and could even

find the necessary "room for manoeuvre" to cut its interest rates.

Both government and trade unions urgently want those interest rates cut to prevent the recession from deepening. And it just so happens that the central bank has a council meeting on February 18.

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## Turkey to accelerate privatisation plans

TURKEY is to speed up its privatisation programme with an ambitious target to raise revenues to TL25,000bn (\$1.86bn) in 1993, more than five times the sum realised in 1992, writes John Murray Brown in Istanbul.

Prime Minister Suleyman Demirel's ambitious sales target was unveiled together with a radical shake-up of the agency handling the sale of state assets to the public. The government is relying on the privatisation programme to

close the public sector deficit, which in 1992 was 12 per cent of GNP.

In 1992 Turkey's Public Participation Administration earned TL4300m through the sale of six cement companies and minority stakes in a number of smaller, privately managed enterprises.

However, it has not addressed the problem of the main loss-making state corporations, which are unlikely to receive such a positive response from buyers.

## EC aspirants agree agenda

NEGOTIATIONS to admit the EC's first new members since 1986 began in earnest yesterday at separate meetings between the EC president Denmark and ambassadors from Austria, Finland and Sweden. Reuters reports from Brussels.

Diplomats said the talks had gone well and the applicants had agreed to an EC plan to start talks in the first instance in eight areas.

Those areas are the free movement of services, workers, and capital, external relations, social policy, agriculture and forestry, customs union and

implications of the three countries' policy of neutrality for the EC's plans to forge a foreign and security policy.

All three countries offered assurances on Monday that they would abide by the EC's plans laid down in the Maastricht treaty.

Support among Finns for their country's application to join the EC has fallen in recent months, according to an opinion poll yesterday, Reuter reports from Helsinki.

The latest results showed 43 per cent in favour, down from 54 per cent.

We are looking for twenty five young, dynamic entrepreneurs, each with an ambitious and innovative business project for the European Market place.

You are invited to submit your own business idea for selection as a candidate in the 1993 EUROLEADERS OPERATION.

Sponsored by the European Commission, the Financial Times, Publicis Group, KPMG International, P.A. Consulting Group, Imagination, and the CERAN Language Centre, the Operation will help chosen candidates to develop their idea into a sound business strategy, and to launch their scheme into Europe's new Single Market Place.

EUROLEADERS Candidates will undergo two intensive training sessions, with tutors from Europe's top business schools, to build their business plan.

### IF YOUR SQUARE FEET ARE KILLING YOU

### ADVERTISE THEM IN THE FT ON MARCH 12TH -

### THE EUROPEAN PROPERTY SURVEY

Marketing a property has never been so difficult. Tough times need direct measures so don't waste your time talking to a middle man when there's a sure fire way of reaching the tenant direct.

The FT is read by more European business decision makers with responsibility for property and premises management than any other newspaper or magazine.\*

Imagine speaking to all of these end-users on the same day.

On March 12th 1993 the FT will publish the European Guide to Commercial Property. This tabloid survey will provide our readers with definitive editorial comment on the opportunities and problems facing Europe's rapidly changing property markets. Advertise your property as one of these opportunities by telephoning Dominic Morgan on 071-873 3211.

\* Source: BMRC 1991

FT SURVEYS

### ANNOUNCEMENT

For the sale by the Industrial Reconstruction Organisation (I.R.O.) of the shares of the company ELINDA S.A. The I.R.O. announces a public auction for the highest bid for the sale of 14,338,839 ordinary voting shares of the company ELINDA S.A. registered at the Municipality of Metamorfosis, Attica, in accordance with the decision 2,129/3 of the Interministerial Committee for Denationalisation (I.C.D.) and the provisions of articles 5, para. 1b and 6, para. 1b of Law 2000/91.

The shares for sale represent 99.95% of the total deposited share capital of the above company.

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## Bonn seeks full isolation of Belgrade

By Judy Dempsey in Berlin and Laura Silber in Belgrade

GERMANY will ask the US to support a total isolation of Serbia as one of the few remaining options aimed at stopping the war in the former Yugoslavia. But it will not support a selective lifting of the arms embargo, even though Washington appears to be shifting its policy towards arming the Bosnian Muslim forces.

The request, which will be made when Mr Klaus Kinkel, the German foreign minister, visits Mr Warren Christopher, his US counterpart, in Washington tomorrow, reflects the growing frustration and fears within Germany that Croatia and Serbia could be moving towards all-out war.

Foreign ministry officials in Bonn yesterday said they have asked President Tudjman of Croatia to stop his offensive into the demilitarised "pink zones" of the republic. These straddles United Nations protectorates set up last year on Croatian territory seized by Serb forces.

"We want Tudjman to stop this offensive, even though we understand why he is doing it, and to accept an extension of the UN mandate in the republic. If not, then this could provoke the Yugoslav army into attacking Croatia. The pressure must be kept up on Serbia, but pressure should be imposed on Croatia as well," a foreign ministry official said.

Despite pressure from public opinion, both in the US and Germany, Mr Kinkel does not support arming the Bosnian Moslems. "We would not go it alone in lifting the arms embargo," an official said.

## Reformer to lead Armenia

ARMENIA'S president yesterday replaced his prime minister with a young economist who pioneered land privatisation in the former Soviet republic, writes Leyla Boulin in Moscow.

President Levon Ter-Petrosian said he had sacked outgoing premier Mr Khosrov Arutunian for a "gross breach of etiquette" in criticising parts of his own economic reform programme. His successor, Mr Grant Bagratian, previously deputy prime minister, had quarrelled bitterly with Mr Arutunian, who wanted the state to have greater control over economic reforms.

The change of government comes as Armenia is reduced to begging for electricity from its neighbours, including Turkey, its historical enemy. The landlocked republic, starved of natural resources and at war with Azerbaijan, fears energy shortages could lead to a breakdown of law and order.

Its last source of fuel - a pipeline from war-torn Georgia - was blown up last week. Its nuclear power station has been closed since a 1988 earthquake.

## Second rescue for Faroe Islands bank

THE Danish government has put up Dkr350m (£36.3m) to rescue the largest bank on the Faroe Islands, Sjovinnumbanken (Fisheries Bank), from collapse, the second time the Danes have had to help within

adding that it would be difficult to see how more arms in the region would stop the war from spreading.

Germany also recognises that the US, unless President Bill Clinton is prepared to make a radical change in policy, will not commit ground troops as a means of lifting the siege off the Bosnian capital of Sarajevo, impose a no-fly zone, which is "fairly irrelevant at this stage", or back selected air strikes either in Bosnia, or Serbia.

"Once you go down that latter road, you have to pull out the UN troops," another official said. "We are running out of options. That is why we believe pressure on Croatia to stop its offensive, and total isolation of Serbia, is one of the few options left to us."

In Belgrade General Satish Nambari, the commander of UN forces in the former Yugoslavia, yesterday said the renewed Serbo-Croat clashes had derailed the peace plan in Croatia but dismissed fears of a pull-out by the 14,000-strong peacekeeping force.

"We have gone back to square one. What we are engaged in now is damage limitation. We are trying to assure that the conflict does not spread," he told reporters.

Gen Nambari suggested that the peacekeeping forces should have their mandate extended in order to deal with the situation. "I have made certain suggestions to the Security Council but in the end it is the people [at the UN] who give us a mandate, provide troops and resources for execution of the mandate. It is for them to decide how much of a risk they are prepared to take."

## Russians at loss on bankruptcy

RUSSIAN legislators and officials said yesterday there would be problems in implementing a long-awaited bankruptcy law, due to go into effect on March 1, because of gaps in related regulations and a shortage of qualified staff, writes Leyla Boulin.

Mr Alexei Manannikov, a member of the parliament's economic reform committee, said for instance the government's postponement of a decision on indexing enterprises' fixed capital to keep up with inflation would leave the door open to fraudulent bankruptcies.

Although arbitration court judges were being trained to handle bankruptcy procedures, an economics ministry official said a lack of qualified staff remained another serious problem.

Mr Manannikov said he believed that galloping inflation would discourage creditors, who may have to wait up to two and half years for the completion of bankruptcy proceedings, from retrieving money owed to them, except if the debts were denominated in hard currency.

## Serbs feel the pinch from UN sanctions

Milosevic may turn the embargo to his advantage, but the economy is crumbling, writes Laura Silber

SERBIAN barges may be running illicit cargoes of oil up the Danube under the eyes of United Nations monitors, but nevertheless eight months of sanctions and the oil embargo, in particular, have hit hard.

The latest casualties of sanctions were two McDonald's hamburger restaurants in Belgrade, which this week closed down after their supplies of foreign toppings were depleted.

Yugoslav media meanwhile, have mourned the loss of the Disney cartoon figures Mickey Mouse and Donald Duck, after Disney Publications severed a contract it has had for nearly 60 years with Yugoslavia.

Rising inflation and a sharp decline in the availability of goods also reflect the debilitating impact of sanctions on the Serbian economy, already reeling from 18 months of war and the collapse of trade with the former Yugoslav republics.

Prices rose 100 per cent in December, while industrial production was down 22 per cent on a year ago. More than 300,000 workers have been sent on compulsory holidays as state enterprises have cut production. Some 70 per cent of Serbia's 9.8m inhabitants are



Serbian forces advancing near the village of Barabe as clashes with Croats continue

earning less than \$370 a year, the official rate. In a move which could indicate the virtual abandonment of the

denominated in dollars, payable in dinars at the black market rate.

The value of the Yugoslav dinar continues to plummet as the government printing presses work overtime. On the bustling black market, hard

denominated in dollars, payable in dinars at the black market rate.

Last November the UN tightened the sanctions originally imposed last May on Serbia and Montenegro for supporting Serb forces in the

The United States is to give Romania three fast patrol boats and radar surveillance systems to help with the policing of the river Danube, the Romanian government said yesterday, writes Virginia Marsh in Bucharest.

Sanctions have, however, provided Serbian President Milosevic with an alibi for Serbia's economic decline. Backed by his control of state television, Mr Milosevic has vowed that the west will never succeed in bringing Serbia to its knees.

"In terms of the economy,

the sanctions are doing a

better job than before. But on

the political front, they are

having a counter-effect," said a western diplomat in Belgrade.

Belgrade economists and

diplomats fear that Mr

Milosevic so far has capitalised

on the decline in the standard

of living, and has used the

sanctions to his advantage.

"They have provided the

government with an excuse to

impose wage and price controls

and destroy the market

economy," believes Mr

Popovic.

The embargo has

radicalised the population, by

feeding the propaganda about

international conspiracies

against the Serbian people," he

doesn't have topped-up fuel

# WE, THE UNDERSIGNED, ARE PLEASED TO ANNOUNCE THE ACHIEVEMENT OF A EUROPEAN MONETARY UNION.



A new cross-border payment system is being launched in Europe. Partnership between the above financial organisations has led to the creation of EUROGIRO - an integrated electronic network which will set new standards in transferring payments across national frontiers.

The EUROGIRO network will provide secure and paperless cross-border payments between any of the 40 million private and business customers of these organisations.

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JOHN LITTON

## NEWS: INTERNATIONAL

## Scramble to preserve US links

The deportee issue has shaken Israel's relationship with Washington, writes Roger Matthews

THE SPEED and relief with which Mr Warren Christopher, the US secretary of state, welcomed Israel's offer to take back 100 of the 418 Palestinians it deported in December revealed far more about American-Israeli relations than it did about the future of the Middle East peace process.

It had taken Mr Christopher several days and phone calls to persuade Mr Yitzhak Rabin, Israel's prime minister, to drop his insistence that the decision on the deportees was final and irrevocable. The Palestinians had said that they would not resume peace negotiations unless the fate of the men was satisfactorily resolved, but it was not this issue which appears to have been uppermost in Mr Christopher's mind.

His primary concern was that the new administration, which condemned the expulsions, should not be forced into using its veto to block any move to impose UN sanctions against Israel for refusing to implement Security Council resolution 799. Very quickly after Israel's statement on Monday night Mr Christopher asserted that not only was talk of sanctions now unnecessary, but that it could undermine the whole peace process.

To this extent, a relieved Mr Christopher and a bruised Mr Rabin might reflect on their success in sustaining the single most critical relationship in the Middle East. However, if cannot augur well for the peace process, launched in Madrid in October 1991, and



Israeli prime minister Yitzhak Rabin outlines his terms on the deportees' return at a Jerusalem press conference yesterday

will not have quashed moves for sanctions against Israel.

The episode has already cost Mr Rabin domestic political capital that he needed to preserve for the day when Middle East peace negotiations move on to substantive issues which demand Israeli concessions.

After performing the partial U-turn, the Israeli leader may seek to reinforce his already hardline stance on security issues, while being even less ready to compromise at the negotiating table. There will also be less enthusiasm for compromise on the other side of the table. Mr Rabin's decision to expel the Palestinians was aimed at crippling Hamas, the radical Islamic organisation which is gaining ground in the occupied territories at the expense of the Palestine Liberation Organisation.

Instead, Hamas has been given a substantial political

### The US did not want to be forced into vetoing UN sanctions against Israel

table in Washington.

Mr Rabin's offer to let 100 men return does nothing to satisfy PLO demands and may perversely be damaging Israel's own peace talks strategy. In the past few months Israel's negotiators have increasingly come to sense that

it might just be possible to strike a deal with Syria over the Golan Heights. Furthermore, any hint of real progress with Syria would provide a big impetus for the Palestinians to become more pliant to avoid being left behind.

Syria has been providing some encouragement for this with Mr Farouq al-Sharaa, the foreign minister, stressing last month that Arab delegations should not break off bilateral talks where they had most to gain. If they wished to boycott anything, he argued, it should be the multilateral talks which provided greater benefit to Israel.

But Israel's negotiators concede that while the Palestinians stay away it will be difficult for the Syrians, Jordanians and Lebanese to return. At the very least, the framework for a solution to the plight of the deportees had to

be in place, and Mr Rabin's concessions on Monday do not meet that requirement.

If anything, argue some Arab diplomats, the apparent US endorsement of Mr Rabin's action has made the situation worse by damaging American credibility as an honest broker. They say Mr James Baker, former Secretary of State whose efforts made the peace process possible, would have played his hand more astutely.

This sense of frustration is heightened by the understanding that the three Arab governments and the PLO have no alternative to the peace process. The reasons that brought them to the Madrid conference are still valid.

At some point they will have to return to the table. But with every new confrontation, such as that of the deportees, hopes for negotiation are less easy to justify.

### ANNOUNCEMENT OF A PUBLIC AUCTION FOR THE HIGHEST BID

GREEK EXPORTS S.A., registered in Athens at 17 Panepistimiou Street and legally represented, in its capacity as Liquidator in accordance with article 46a of Law 1892/1990, as supplemented by article 14 of Law 2000/1991 and then by Decision No. 958/1992 of the Athens Court of Appeal

ANNOUNCEMENT

A Public Auction for the Highest Bid will be held on the 1st of March 1993 at 10:00 hours, for the purchase, in toto, of the assets of the company under special liquidation named COATED ABRASIVES INDUSTRY (VIEL) S.A. registered in Athens.

ACTIVITY AND BRIEF DESCRIPTION OF THE COMPANY

VIEL S.A. was founded in 1981 (Govt. Gazette 2627/81) and is engaged in the production of coated abrasives, the sale of these products in the Greek market and their export abroad. The Company's manufacturing installations are in the Industrial Estate of Patras at Patras. The factory stands on a plot of about 12,806m<sup>2</sup>. The factory building covers a space of 3,568m<sup>2</sup>. There are also auxiliary buildings totalling 387m<sup>2</sup> (offices, etc.). The basic manufacturing machinery is of German make (BRUCKNER) and the auxiliary machinery is Austrian (IGHL).

#### TERMS OF THE AUCTION

1. To take part in the auction, interested parties are invited to receive from the Liquidator the Offering Memorandum and the draft Letter of Credit in order to submit a sealed, binding offer to the Athens Notary Public assigned to the auction. Mrs. Adriana-Dimitra Economopoulou-Zaphetopoulou, at 18 Voukourestiou Street, 5th floor, Tel. 30-1-361.8249 up to Tuesday, 23rd February, 1993 at 1900 hours. Bids must be submitted personally or by a legally appointed representative.

2. Bids will be sealed before the above Notary on Wednesday, 24th February 1993 at 11:00 hours with the Liquidator in attendance. Bidders who have submitted their offers within the prescribed time limit will also be entitled to attend. Bids submitted beyond the prescribed time limit will not be accepted and will not be taken into account.

3. The sealed offers must clearly state the purchase price offered for the assets, in toto, of the Company and must be accompanied by a Letter of Guarantee from a bank legally operating in Greece, to the amount of fifty million drachmas (50,000,000 drs.) or its equivalent in U.S. dollars (U.S.\$).

4. The Company's assets and all fixed and circulating constituent parts thereof, such as immovable and movable property, claims, trademarks, titles, rights, etc. are to be sold and transferred "as is, where is" and, more specifically, in their actual and legal condition and location on the date on which the sale contract is signed, regardless of whether the Company is operating or not.

5. The Liquidator, the Company and the creditors representing 51% of the total claims against the Company (Law 1892/90 article 46a, para. 1 as in force), known hereafter as the Majority Creditors, shall bear no liability for any legal or actual defects or for any deficiency in the effects and rights for sale nor for the possible refusal of the State to approve, as required, the transfer of elements of the assets, nor for their incomplete or faulty description in the Offering Memorandum and in any correspondence. In the event of inconsistencies, entries in the Company's books, as they stand on the date of signature of the sale contract, shall prevail.

6. Prospective buyers hereinafter referred to as "Buyers", shall be obliged, on their own responsibility and due care, and by their own means and at their own expense, to inspect the object of the sale and form their own judgment and declare in their bids that they are fully aware of the actual and legal condition of the assets for sale. The Buyers are hereby reminded that, in accordance with the provisions of Law 1892/90, article 46a, para. 4 as in force, having agreed in writing to maintain confidentiality, they are entitled to have access to any information they may require concerning the Company for sale.

7. Bids should not contain terms which might prevaricate their bindingness or any vagueness concerning the offered price and its method of payment, or any other matter of importance to the sale. The Liquidator and the Majority Creditors have the right, at their incommutable discretion, to reject offers which contain terms and conditions, irrespective of whether these offers contain a higher price than that of other bidders. Such unacceptable terms and conditions, for example, requests for the repair, improvement or transfer of fixed assets, or requests for guarantees in the collection of claims or the outcome of court actions brought by the Company in this respect, or compliance with recommendations regarding the security of the installations, or for safeguarding the insurance cover, etc.

8. In the event that the person to whom the auction is adjudicated, fails in his obligation to appear within twenty (20) days from being invited to do so, and sign the relative sale contract, and fails to abide by the other obligations according from the present announcement, then the above-mentioned guarantees of fifty million drachmas (50,000,000 drs.) is forfeited to the Liquidator in compensation for expenses of any kind, time spent, and any actual or hypothetical loss sustained, with no obligation on the Liquidator's part to furnish any specific proof or deem that the amount has been forfeited to him as a penalty clause, and collect it from the guarantor bank.

Guarantees deposited by other bidders shall be returned to them after the Liquidator's evaluation report has been approved by the Majority Creditors and the highest bidder's guarantee shall be returned to him after he has paid the sale price and the act of settlement has been drawn up and signed.

9. The highest bidder is deemed the one whose offer has been so judged by the Liquidator and approved by the Majority Creditors as being in their best interest.

10. The Liquidator shall not be liable to participants in the auction either with respect to the evaluation report or for his selection of the highest bidder and neither will he be liable to them for the cancellation of the auction in the event that its outcome is not approved by the Majority Creditors.

11. Participants in the auction do not acquire any right, claim or demand from the present announcement or from their participation in the auction, against the Liquidator, for any cause or reason.

12. Transfer expenses of the assets for sale (taxes, stamp duty, notarial and mortgage fees, rights and other expenses for drawing up topographical diagrams as required by Law 65/77, etc.) are to be borne by the Buyer.

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b) GREEK EXPORTS S.A., 17 Panepistimiou Street, (1st floor), 105 64 Athens, Greece, Tel. 30-1-32.43.111 to 30-1-32.43.115

### NEWS: INTERNATIONAL

## Israel smoothes EC investment in West Bank

By Lionel Barber in Brussels

ISRAEL and the European Community have agreed to lift obstacles to direct EC investment in the occupied territories of the West Bank and Gaza, Mr Shimon Peres, the Israeli foreign minister, said yesterday.

Mr Peres said the EC was

becoming a world leader in foreign and humanitarian aid and the accord would allow the EC to invest in housing, hospitals and businesses in the West Bank without dealing with the Israeli authorities.

Israeli-EC relations improved this week after the Rabin government agreed to the return of 100 of the Palestinian deportees from no-man's land in Lebanon and shortened the length of exile for the other 290. Mr Peres said the company cleared the way for talks

with the EC, but EC officials were more cautious, describing it as a "very good step" only.

Israel wants to free the movement of capital and services with the EC and upgrade technological co-operation. Israel has a \$4.5bn trade deficit with the EC.

Reuter adds from Paris: France said yesterday Israel's offer to allow back 100 expelled Palestinians was a step in the right direction but further efforts were needed to end the dispute and revive the Middle East peace process. "Ideas put forward by the Israeli government point to the will to seek a settlement... it is therefore a step in the right direction," the foreign ministry spokesman said.

He added the offer did not meet Palestinian demands and France hoped for more efforts to update a 1978 bilateral trade

## Goulding ends role as peace negotiator

By Michael Littlejohns, UN Correspondent, in New York

MR MARRACK Goulding, the senior Briton in the United Nations secretariat, who has been in charge of its peace-keeping operations for the past six years, is to become under-secretary general for political affairs as part of a reorganisation programme initiated by Mr Boutros Boutros Ghali, the secretary general.

Mr Goulding's successor will be his Ghanaian deputy, Mr Kofi Annan. Mr Goulding, a former member of Britain's UN mission and later ambassador to Angola, replaces Mr Vladimir Petrovsky, a former Soviet deputy foreign minister, who moves to Geneva as head of the UN European Office.

Mr Antoine Blanca, current UN chief in Geneva, will be returning to the French government service from which he was seconded. The changes are effective on March 1.

Mr Boutros Ghali will soon have to replace Mr Dick Thornburgh, former US attorney-general, who has been serving as head of UN administration and management but resigned after President Bill Clinton's victory.

## UN stops travel near Jalalabad

By Farhan Sohaili in Islamabad

THE UNITED Nations yesterday suspended road travel for its staff between northern Pakistan and the city of Jalalabad in eastern Afghanistan, after four of its staff members were killed on Monday in an ambush by unknown gunmen.

The road provides the most important land link for transportation of relief goods from Pakistan to the Afghan capital, Kabul.

Rival groups of mujahideen tribesmen have recently exchanged fire to gain control of the road, western diplomats and officials say.

The bodies of two of the UN's international staff members were brought to Islamabad yesterday to be flown to their home countries.

## Arafat in talks with Saddam

MR YASSIR Arafat, leader of the Palestine Liberation Organisation, yesterday met Iraqi President Saddam Hussein, Reuter reports from Baghdad.

Diplomats said the visit, the first since the PLO's public attempts at reconciliation with Saudi Arabia, could be a mediation attempt by Mr Arafat to help bring Iraq back into the Arab fold. It was the first time the two leaders have held talks since January 1992.

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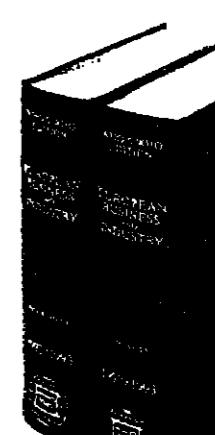
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planned room, than while sitting under the most elaborate curtains in Great Britain.

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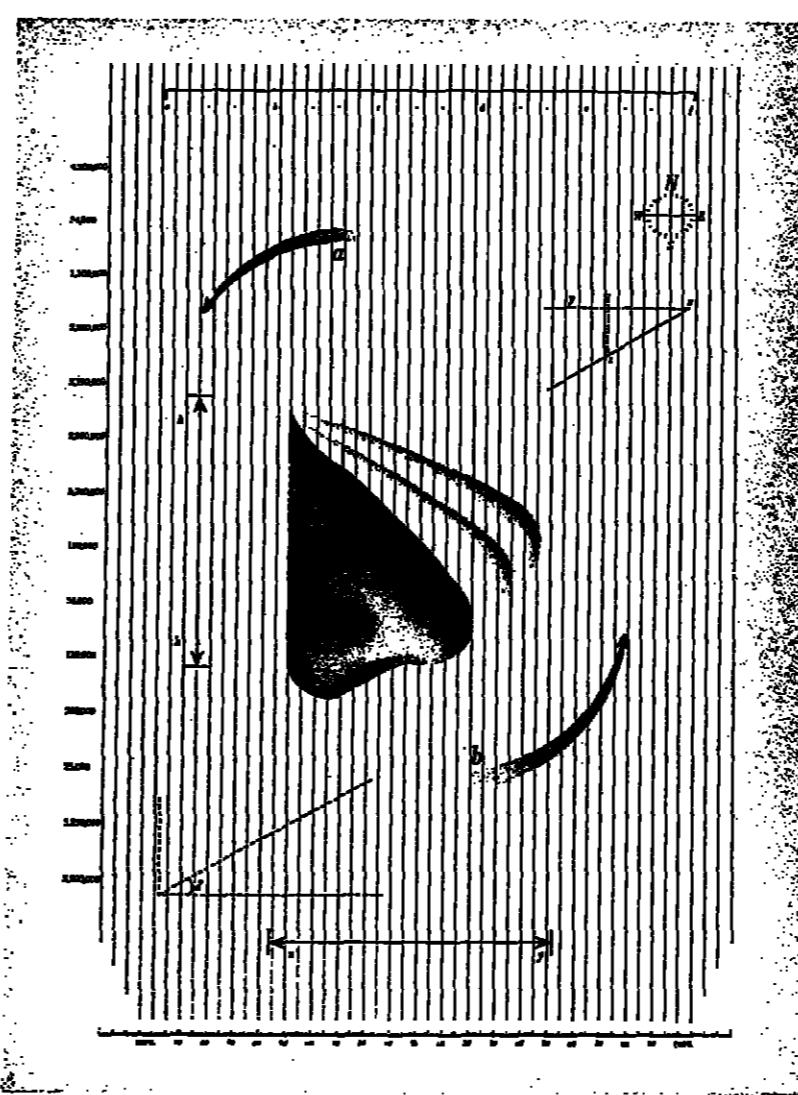
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## NEWS: INTERNATIONAL

## Patten faces surgery as HK reforms loom

By Simon Davies  
in Hong Kong

HONG KONG Governor Chris Patten has been taken into hospital for minor heart surgery just weeks before his controversial political proposals are due to pass before the colony's legislature.

Hong Kong stock prices climbed on the news in London yesterday, as brokers speculated on the exceptionally remote possibility that the illness could prepare the way for Mr Patten stepping down from a reform programme that has attracted the ire of China and damaged investors' confidence.

Mr Patten is to undergo angioplasty (the full term is "percutaneous transluminal coronary angioplasty") treatment, after doctors identified a narrowing of two coronary arteries.

A government spokesman suggested he would remain in



Patten: heart surgery

hospital for four days and was expected to be back at work within a fortnight.

Mr Patten chaired a meeting of the Executive Council (LegCo) - the governor's cabinet - during the morning, and the full reform package is still on track, to be presented to the

legislature before the end of February. It is unlikely that his hospitalisation will delay this process.

But the timing is awkward, as it coincides with a stepping-up of China's opposition to Mr Patten's plans to broaden democratic representation in the Legislative Council, following a brief lull in the verbal conflict.

On Monday evening, China's most senior representative in Hong Kong, Mr Zhou Nan, reiterated China's stance that it would not "barter on principles".

He also claimed that the British proposals were a serious stumbling block to Hong Kong's stable transition back to China in 1997.

This was seen as a warning directed at executive councillors, and observers expect the criticism to intensify in the lead-up to the LegCo debate on the proposals.

## Downturn pushes Japan's unemployment to 2.4%

By Charles Leadbeater  
in Tokyo

JAPAN'S unemployment rate rose to 2.4 per cent in December as the downturn in the economy began to take its toll upon the jobs market.

Most Tokyo economists expect the official unemployment rate will rise in the course of the year to nearly 3 per cent, the peak it reached during the downturn of the mid-1980s.

The main cause of the rise from 2.3 per cent in November is the virtual evaporation of private sector job offers, in both manufacturing and services, as companies freeze recruitment to cut costs.

The ratio of job offers to job applicants stayed at 0.93 in December, the same rate as November, which means there are 93 job offers for every 100 applicants.

This ratio's stability was

mainly due to a surge of job offers from the construction sector fuelled by expanded public works programmes.

Government ministers and business leaders used the weak unemployment data to renew their calls for an early cut in interest rates.

The official unemployment rate is an underestimate of the extent of unemployment in Japan. Job losses among self-employed and mainly women part-time workers who do not register for unemployment benefit have already risen sharply.

Japan's lifetime employment system means that thousands of workers are being kept on company payrolls even though they have no work to do. Some financial analysts estimate this so-called in-company unemployment amounts to about 6 per cent of the industrial workforce.

The rise in unemployment is

one of the main factors depressing consumer confidence, which fell by 3.2 per cent to 38.2 per cent in the final quarter of last year according to the official index published yesterday by the Economic Planning Agency.

Consumer sentiment about the employment outlook fell 8.6 per cent to 27 per cent in the last quarter of the year, fueling growing pessimism among consumers about the outlook for their standard of living.

As private investment is deeply depressed a revival in personal consumption is seen as essential to reigniting economic growth. Business confidence remains depressed, but not as depressed as the end of last year, according to a separate report by the EPA. Its index of business sentiment for the first three months of this year stood at minus 24, compared with minus 33 in the final quarter of last year.

POLICE and protesting black taxi drivers clashed for a second straight day yesterday, leaving three people injured and tempers high in parts of central Johannesburg, AP reports from Johannesburg.

The drivers were angry that some people held in Monday's confrontation remained in custody, despite an agreement with city officials that called for their release.

Law and Order Minister Heribert Kriel said he would declare Johannesburg an unrest area, giving police wide powers to arrest people and disperse crowds.

Protesting taxi drivers were complaining that traffic police harass them and that they want subsidies similar to those given the Public Utility Transport Corp. bus company. Taxi drivers are notorious for dangerous driving and are often involved in accidents.

By Patti Waldmeir  
in Cape Town

THE SOUTH African government yesterday published proposals for a bill of rights which would outlaw race and sex discrimination and protect private property, but which would impose the death penalty for certain serious crimes and permit detention without trial.

The proposal forms an essential part of Pretoria's blueprint for a constitution which prevents blacks from dominating whites. However, it will not become law without the agreement of the African National Congress and other parties to constitutional negotiations.

The draft bill of rights seems specifically designed to outlaw the gross human rights abuses committed by the ruling National party during its 44 years in power, including torture, murder, discrimination

by race and infringement of basic freedoms of speech, movement and association.

Asked whether the proposals did not represent a "deathbed conversion" to human rights protection, Justice Minister Kobie Coetze admitted the current constitution permitted abuses against fundamental rights, and that abuse had taken place.

Pretoria's proposal is likely to provoke wide controversy, as it would reimpose the death penalty (suspended since 1990) for certain crimes, would permit 10-day detention without trial, and includes only limited provisions to protect individuals from race discrimination while providing far more protections against sex discrimination.

It makes no move to redress any of the economic wrongs of apartheid, including forced expropriation of land from blacks, but outlaws expropriation by any future government. Measures included in the bill to protect private property rights will attract widespread criticism, as they are designed to protect whites.

The ANC is likely to oppose the proposal on the grounds that economic rights, such as the right to employment, housing, health care and education, are not guaranteed. The ANC's own draft bill of rights includes such guarantees, but the National party argues that they cannot be enforced against a government which lacks the resources to finance huge social investment.

Government officials say the publication of their draft bill of rights demonstrates Pretoria's desire to move rapidly away from apartheid discrimination. Other recent moves have also been announced, including a decision to remove the racial bias in per capita education spending.

## Singapore investment at \$2.1bn record

Singapore says that investment in its economy reached a record high of \$3.45bn (\$2.1bn) last year, a 21 per cent rise on the previous year's figure, writes Kieran Cooke.

The bulk of the investments were in the chemical, electronic components and electronic systems industries. The US was the biggest foreign investor with \$1.2bn or 34.5 per cent of the total, followed by Japan with \$843.5m and the European Community with \$861.4m.

### Foreigners still trapped

Attacks by government fighter planes on Unita positions in northern Angola yesterday stymied attempts to evacuate foreign oil workers trapped since rebels overran the key oil town of Soyo two weeks ago, AP reports from Luanda.

Unita rebels in their central Angolan stronghold of Huambo, meanwhile, said government forces had withdrawn tanks and ceased aerial bombardments after a weekend of fierce fighting.

### Setback for New Zealand

The New Zealand economy recorded its first economic setback for 15 months in the third quarter of last year with a fall of 0.8 per cent in gross domestic product, reports Terry Hall in Wellington.

On an annual basis, GDP was 1 per cent higher. The setback was mainly due to the water shortages in the South Island lakes.

### Volcano deaths

At least nineteen people were killed and around 20 farmers were listed as missing after the dormant Philippines Mayon volcano, world-famous for its beautiful cone, erupted yesterday reports Reuter from Legazpi, Philippines.



South African riot police fire tear gas and shotguns after taxi drivers threw stones and cans at them during a protest yesterday

## S Africa taxi drivers in new protest

## Death penalty would be reimposed for some crimes

## Pretoria unveils bill of rights

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## EC ministers fail to agree import curbs

By Andrew Hill in Brussels

EC FOREIGN and trade ministers failed yesterday to agree a compromise on lifting or harmonising national import restrictions, adding to confusion about the treatment of non-EC goods in the single European market.

Britain, Germany and the Netherlands may be breaking EC law by unilaterally trying to find ways round the problem, according to Community officials. A spokesman for Sir Leon Brittan, EC trade commissioner, warned yesterday that unilateral action to extend or abolish quotas risked "undermining a unified [EC] trade policy".

The question of what to do about outstanding national quotas is linked to controversial European Commission proposals to streamline the procedure for imposing anti-dumping duties on non-EC imports.

Liberal northern member states like Britain, Germany and the Netherlands object to the Brussels plan; they believe it will give the Commission greater power to impose duties.

Yesterday, they attacked Sir Leon's compromise, which would have allowed a simple majority of member states to reject proposed duties. Sir Leon rejected claims that the Commission was trying to grab more power for itself, and said

Brussels was trying to speed and improve the procedure for imposing duties and trade safeguard weapons.

Mr Tim Sainsbury, UK trade minister, said after the meeting: "If the Commission lays before the council a strong and well-argued case for an anti-dumping or safeguard measure, they will get support".

Failure to agree how to use such weapons means a legal void still exists on the question of national quotas, still in place in many EC countries despite the lifting of internal EC border controls on January 1.

Goods covered include textiles and footwear from "state trading countries" like China and North Korea.

In the worst case, that could mean an import ban or reimposition of internal controls to try to stop cheap imports coming across internal borders.

In principle, member states wanting to take temporary measures to fill the legal void have to apply to the Commission for permission to extend or abolish quotas. Germany, which has gone for full liberalisation, and Britain and the Netherlands, which want to extend their licensing regimes, have not yet asked for permission, according to EC officials.

Foreign and trade ministers may get another chance to discuss the issue next month. Meanwhile, it will be debated again by national officials.

## IBM fights for copyright

By Michiyo Nakamoto in Tokyo

IBM, the US computer group, has joined other US high-technology companies waging an intellectual property war with Japan by filing suit against Kyocera, the bioceramics and electronics company, for alleged copyright infringement.

IBM claims Kyocera infringed its copyright covering its basic input/output system (PC BIOS) and is demanding

Y18.7bn (£103.3m) damages.

Kyocera responded by stating that the BIOS it uses in its machines is a programme that the company developed independently of IBM's programme.

IBM's move comes after nearly three years' negotiations between the two companies. IBM said it was bringing the court action in Tokyo partly to counter possible criticism in Japan of a biased judgement if it should win its case in a US court.

The initial action is to be taken as retaliation for what

## US adopts tough line on public contracts

By Nancy Dunne in Washington

YEARS AFTER "level playing field" became a cliché in Washington trade circles, the US now has an administration which says it is determined to create one.

In the second potentially explosive trade issue tackled by the Clinton administration in as many weeks, hard on the heels of dumping duties provisionally levied on steel exports, the fledgling Clinton administration took only 11 days in office to announce sanctions against "certain discriminatory procurement practices maintained by the European Community".

"We do not want to close our procurement market, but must insist that our major trading

partners show an equivalent commitment to open and non-discriminatory procurement policies," Mr Mickey Kantor, new US trade representative, said.

During the election campaign, President Clinton, who has been forced to backtrack on a number of his promises, said he would open markets and enforce US trade laws.

He seems intent on keeping to these commitments. Mr Kantor, the president's campaign chairman, shares them. Fresh in his mind is the pain and anger of US voters facing uncertain economic conditions and joblessness.

"The days when we could afford to subordinate our economic interests to foreign policy or defence concerns are

long past," Mr Kantor told the Senate Finance Committee. "As President Clinton has noted time and again, our national security is directly related to our economic viability here at home. We will not be guided by the assumption that other nations share our commitment to free trade and open markets when the real-world evidence is otherwise."

The government procurement dispute with the EC dates back to 1990 when the Community first announced its Utilities Directive, planned to come into force in January.

EC procuring utilities could exclude bids with less than 50 per cent EC content; acceptable bids with a majority of EC content must receive a 3 per cent price preference over

non-EC bids.

Under US trade law, the administration must thoroughly review global procurement practices every year. In February 1992, the administration determined that the EC discriminated against the US in its Utilities Directive.

President Bush said he would institute sanctions against the EC to take effect by January 1993, subject to EC implementation of the Utilities Directive.

The Clinton administration was not forced to act immediately. US law gives the president the authority to modify or suspend sanctions if it is in the national interest. Mrs Carla Hills, the former US Trade Representative, usually took full advantage of the law's flexibility in the hope of

reaching settlement. But Mr Kantor apparently decided more talking would not produce agreement.

A US trade official said that in exchange for a liberalisation of the EC Utilities Directive, the US had offered to bring a number of US states into the Gatt government procurement code, and to deal with any "legitimate market access problems" EC companies might have with private utility bidding.

"They wanted to have some procedural guarantees applied to private telecommunications companies," he said. "We might feel more sympathetic if they had come up with examples of discrimination."

US officials recognise that the Directive has many "aspects" which improve US

market access, but consider it unacceptable that restrictions remain. Clinton officials, who overwhelmingly approved the action, believe the US was already late in moving and was even ill-prepared to do so.

The US trade representative had no sanctions list prepared nor even an accurate estimate of the costs of the retaliation. The retaliation will only hit products not covered by Gatt's procurement code: telecommunications, airports, waterways and services.

Mr Kantor has ordered a study of "the desirability and feasibility of withdrawing from the Gatt Government Procurement Code."

This would allow the US to broaden its sanctions against the EC with the cost as high as an estimated \$500m.

## Indignant EC springs to defence of its directive

Officials see utilities ruling as an important market-opening initiative, writes Andrew Hill

**C**ONTRARY to US claims that the European Community is bent on using the obscure new "utilities directive" to block US companies' access to government contracts, EC officials see it as an important market-opening initiative and one of the most important parts of the single market programme.

This perhaps explains the outburst on Monday of Sir Leon Brittan, the EC's most senior trade official, attacking as "unilateral bullying" Washington's threat to freeze out EC companies when awarding US federal contracts. Mr Niels Helveg Petersen, Denmark's foreign minister and president of the EC Council of ministers, described the action as sending the "wrong signal for the world economy."

The Clinton administration said on Monday that from March 22 it would block EC companies from bidding for millions of dollars' worth of American government contracts and, potentially more damaging, threatened to withdraw from the General Agreement on Tariffs and Trade's multilateral government procurement code.

The initial action is to be taken as retaliation for what

discriminatory. The EC in turn has complaints about allegedly protectionist US procurement legislation, including the Buy American Act, which the EC says imposes far stricter price preference clauses on products of US origin.

In the utilities sector, US and EC central government spending is roughly equal. US central authorities spend annually Ecu45bn on supplies, Ecu25bn

on services and Ecu7bn on works; the EC spends respectively Ecu40bn, Ecu30bn and Ecu25bn. About half this could be contract expenditure. In the trickiest area of state expenditure, the US figure is Ecu145bn and the EC's Ecu145bn. Contracts in the telecommunications and electrical equipment sectors are said to be worth about Ecu50bn annually in the US and roughly the same amount in the EC.

What galls Sir Leon Brittan and his officials is that they believe the EC directive will allow US suppliers to compete directly on the EC market and gain a chunk of that Ecu50bn total. That is a view shared by the French government, which tried unsuccessfully to postpone the implementation of the utilities directive before Christmas.

The attempt was made on the grounds that it would put EC suppliers at a disadvantage compared with their US counterparts.

Brussels officials claim that the public procurement directives are already having an effect on the sheltered market.

In spite of the fact that not all EC countries have put the utilities legislation into their national law, about 250 equipment contracts were advertised

annual value of trade in the whole EC public procurement sector before legislation was introduced.

In EC-US negotiations at the beginning of January the community offered to drop temporarily the offending 3 per cent clause on telecoms and electricals equipment, in exchange for suspension of the Buy American Act at five federal-controlled power utilities, representing some 25 per cent of the market.

EC negotiators also pressed for a wider deal covering procurement supplies, works and services. "The idea was to meet the American problem on electricals and telecoms, at least partially, and to give a kick-start to [multilateral Gatt] negotiations on public procurement," one EC official said.

That deal was rejected, and even though the US presidency has changed since the January negotiations, Commission negotiators say it is unlikely to be given a new lease of life by the Clinton administration.

Sir Leon has nevertheless urged the US to show restraint and hopes to discuss the issue with Mr Mickey Kantor in Washington during his first formal meeting with his US counterpart, on February 11.

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Job in sight

## Clinton promises welfare task-force

By George Graham  
in Washington

PRESIDENT BILL CLINTON yesterday promised to within the next 10 days to reform the US social safety net of welfare programmes.

He told the National Governors Association that he was committed to "ending welfare as we know it" with measures to finance expanded job training for the unemployed, matched by a requirement that people must do some kind of work for their welfare cheque.

The president said he would focus on better implementation of the Family Support Act, a 1988 welfare reform based on the work of an NGA task-force which he, as governor of Arkansas, co-chaired.

"The bill that is on the books will work, given the right economy and the right support systems," Mr Clinton said.

Advocates of welfare reform had been discouraged about the new administration's intentions, fearing that the centrist Democratic emphasis on requiring welfare recipients to work or enrol for training might fall prey to left-wing advocacy groups concentrating on greater funding of existing programmes.

These suspicions were enhanced when Ms Donna Shalala, new secretary of health and human services, last month devoted only one sentence to welfare reform in a five-page statement of goals.

With the onset of the recession, state revenues have been constrained while the number of welfare recipients has grown by 30 per cent. As a result, few states have been able to implement in full the act's requirement that welfare recipients take part in some form of education or training.

Mr Clinton promised yesterday his reforms would be based on the principle that "welfare should be a second chance, not a way of life". There must be "a certain time beyond which people don't draw a cheque for doing nothing," he said. But at the same time people must be helped out of the welfare trap by providing them with continued health coverage, child care, and expanded earned income tax credits when they took jobs.

Many states have already embarked on far-reaching welfare reform programmes, such as Michigan's 21-point plan to strengthen families or New Jersey's family development programme. Mr Clinton said he would let states experiment with such programmes, even when he disagreed with them.

## Army bases may house homeless

The Clinton administration is planning to use decommissioned military bases and other federal facilities to house the homeless. Housing Secretary Henry Cisneros said yesterday, AP reports from Washington, "It's critical... we make that conversion to those most needy in our society," he said.

## Rulers of Haiti reject UN plans for democracy

By Canute James in Kingston

THE AUTHORITIES in Haiti have balked at an agreement reached just over a fortnight ago for the restoration of democracy in the Caribbean republic.

The country's military rulers and the government they have set up have indicated strong reservations over implementation of the United Nations brokered plan.

Mr Marc Bazin, de facto prime minister, has rejected proposals for international observers to speak to Haitians without prior government approval.

This followed a statement by Gen Raoul Cedras, the head of the military and the effective leader of the country, that he had not agreed to any plan for the restoration of democracy and for the return to the country of Mr Jean-Bertrand Aristide, Haiti's president, overthrown by the army and sent into exile 16 months ago.

The statements by Mr Bazin and Gen Cedras have put into doubt the usefulness of an accord reportedly reached last month with Mr Danté Caputo, a UN special envoy, in which the military appeared to have yielded to international pres-

Peabody Coal strike gets underway over demand for union job security guarantee

## US pit strike may spread to other coal producers

By Patrick Harverson  
in New York

MORE THAN 7,000 miners working for Peabody Coal, the largest coal producer in the US and a subsidiary of UK-based conglomerate Hanson, went on strike yesterday in a dispute over job security and union representation that could soon spread to other big US coal producers.

The United Mine Workers union said it was ordering its members at Peabody, who make up the bulk of the company's workforce, not to report for work after negotiations

over a new national wage agreement broke down. The old agreement, negotiated in 1988, expired just before midnight on Monday.

The dispute is over a refusal by the employers' body, the Bituminous Coal Operators Association, to guarantee in the new wage agreement that its members will employ union workers at their new mines. Without such a guarantee, the union will not negotiate a new national contract, which covers 42,000 of the country's 103,000 mine workers. Today, the union represents only 35 per cent.

There was no indication from the union yesterday

whether it would extend the right to decide themselves whether they want to be represented by a union or not.

The UMW is seeking a guarantee for its members because in recent years employers have been increasingly using non-union labour at their new mines, a practice which has steadily reduced the UMW's representation among mine workers. In the 1970s, the UMW represented more than 50 per cent of all mine workers. Today, the union represents only 35 per cent.

An extended nationwide strike, however, would not

immediately affect coal-users or consumers. Mr Ron McManaman of Resource Data International, a Colorado-based consultancy, estimates that the country's leading electric utilities have stockpiles of coal that would last about 60 days.

Peabody, however, is likely to be hit immediately by the strike. The company employs UMW workers at all but one of its 71 mining operations, and the strike will affect about 58 per cent of the company's annual coal output of almost 90m tons. The rest of Peabody's production, all of it concentrated in the western US,

would not be affected because these operations have a separate contract with unions.

Peabody's parent, Hanson, would also suffer from a prolonged strike. In 1991 it made a profit of \$263.5m on sales of about \$1.7bn, making it the second largest contributor, after tobacco, to Hanson's total earnings.

Industry analysts were not surprised that UMW chose Peabody, saying that the company was probably singled out because it is foreign-owned. The union is likely to have judged that industrial action would have had much greater

impact if it struck first at a non-US-owned company.

This latest miners' strike - the first since the violence plagued stoppage against the Pittston Coal in 1989 - comes at a time when the coal industry is producing more coal each year with fewer miners.

Just after the second world war, the US coal industry employed 320,000 miners who produced about 480m tons of coal a year. By 1979 employment had fallen to 220,000 but production had jumped 781m tons, and by last year, 103,000 miners were producing more than 1bn tons of coal.



REACHING OUT: There are now more ways than just the established media for Clinton to reach the public

## Less a honeymoon, more a new affair

Jurek Martin on the altered relationship between media and president

IT IS still not quite clear who first claimed in print or on the air that President Bill Clinton's national honeymoon was over, and his presidency damaged beyond repair. It probably happened before he even took office. It certainly has been the substance of many column inches and words since.

Yet, suddenly, in the past 72 hours, the great American media have begun to have second thoughts.

Not to the point of redefining Mr Clinton, let alone his wife, but of wondering, even in a week when Dallas crushed Buffalo in the football Super Bowl, whether every political issue has to have an irrevocable winner and loser.

In a remarkable exercise in media self-criticism, Jonathan Alter, the Newsweek magazine columnist, offered an exquisite and entirely accurate summary of the overall thrust of the reporting of what, in his view, is now a "manic depressive" journalistic culture.

He was a hero on election day, a goat during his early days, a hero at the Little Rock economic conference, a goat during the week before taking office, a hero at the inauguration, a goat during the fights over Zoe Baird and gays in the military. In each case there may have been sound reasons to reach those judgments but little acknowledgement of their evanescence.

R. W. Apple, the veteran Washington bureau chief of the New York Times, a man not disposed to instant judgments unless on food and wine, suspects that it is more an anechoic public than the media which is ringing the changes.

A host of factors, including weakened political parties, wider coverage of governmental activities on cable television, the proliferation of pressure groups, the advent of radio and television call-in shows and a popular mood of scepticism and discontent reflected in the candidacy of Ross Perot, have repeatedly combined to prove the capital's conventional wisdom untrue.

Some are totally dismaying

both of their own profession and the tendency towards participatory democracy. George Will, the conservative pundit who would have been at home in Plato's Republic, allows his lips to curl on television when he talks of the US as "a plebiscatory" in which there will soon be no point in sending members to Congress.

It is undeniable that Mr Clinton and the media are experiencing a rocky early relationship. Generalised factors include a media perception that he was given too easy a ride in the election (the president would disagree), that he is de facto green because he is

actually younger than many of the media doyens, and the suspicion - not without foundation - that he does not like the press (few politicians do these days).

Relations with the White House press corps are particularly fractious. This is normal, because the job of White House correspondent, with long hours, minimal freedom of movement and dependence on photo opportunities and whatever information is doled out, is nothing like as glamorous as it sounds.

The main consolation is guaranteed air time and the front page, with inevitable emphasis on well turned soundbites and snappy judgments.

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actually younger than many of the media doyens, and the suspicion - not without foundation - that he does not like the press (few politicians do these days).

The first sign that Ms Baird's employment of illegal immigrants might jeopardise her nomination to the attorney general surfaced on the talk shows around the country.

In Washington, where the Clinton transition was partly operating, it appeared a minor matter and the Senate Judiciary committee gave her an initial warm welcome. When mounting public criticism reached even the capital's radio stations, she was gone.

But the new genre has a short attention span and Ms Baird now seems but an historical footnote.

The latest focus has been on homosexuals in the military, and this time the evidence was of orchestration by well-organised pressure groups, mostly on the religious right. Some popular talk show hosts, like Rush Limbaugh, a ferocious conservative, needed no stoking.

There is nothing new in this - ever since the Pony Express, congressmen and presidents have been intermittently deluged with mail from distant quarters. But there may be a new unwillingness on the part of elected representatives, Mr Clinton included, to disregard the voices of the people in the

Perotian age.

Not that all are uninformed. The audiences that CNN and C-Span, the cable channels, command may look small in the ratings but they seem to pull weight. C-Span is turning out to be something of a national phenomenon. Still mostly set up to air without adornment, debates in Congress, it has expanded into viewer call-ins and the sort of serious discussion programmes and seminars on government affairs that was thought would only appeal to political groupies.

It would probably, therefore, be as misleading to rush into premature judgment on the new media as the media is to rush into premature judgment on the new president.

As Republican Senator Robert Dole said this week: "It's a long road and he's only had a bumpy beginning." Or, as Jonathan Alter observed: "What goes down must come up. And down and up and down and up until we're all dizzy."

## Woolsey spies new targets for the CIA

By Jurek Martin  
in Washington

THE CIA faces greater challenges in the future than it did during the cold war.

On Monday, Mr George Stephanopoulos, chief White House spokesman, said Mr Clinton wanted the agency "to focus more on economic interests and economic intelligence, which is where the real competition is now".

In Senate confirmation hearings yesterday, Mr Woolsey said he would try to find ways of cutting his agency's budget - still a classified figure but thought to be about \$28.5bn a year - but not to the point of weakening US intelligence gathering capabilities.

In his prepared statement he said, "we have slain a large dragon" in the former Soviet Union. "But we now live in a jungle filled with a bewilderment variety of poisonous snakes, and in many ways the dragon was easier to keep track of."

He thought the CIA's own structure, which he said was prone to "excessive compartmentalisation", did not always help in dissemination of necessary intelligence.

Several senators, all predisposed to confirming him in office, agreed with this analysis. They drew particular attention to the question of the CIA's involvement in economic and commercial intelligence.

On Monday, Mr George Stephanopoulos, chief White House spokesman, said Mr Clinton wanted the agency "to focus more on economic interests and economic intelligence, which is where the real competition is now".

Senator John Warner, the Virginia Republican, conceded "the growing number of views" advocating that the US follow the European lead in this respect.

But he added, "these proposals raise serious doubt about the proper role of the US intelligence community, as well as questions concerning the companies which would receive such information, and their status as US or foreign-owned companies".

But Senator Max Baucus, the Montana Democrat, while agreeing that the question was "troublesome," urged Mr Woolsey to "grapple with it" and come up with some "definite policy".

While diplomatically neutral in his response to these comments, Mr Woolsey is known to be interested in the area of economic intelligence.

## Bush anti-union orders overturned

By Jurek Martin

PRESIDENT Bill Clinton has rescinded two Bush administration directives which the trade union movement considered unfair.

The first prohibited companies which entered into project agreements with unions from competing for federal contracts. It was issued by President George Bush just before last November's election in return for the backing of the trade association representing non-union building companies.

The second, issued earlier last year, required the posting of notices on all federal pro-

jects advising workers of their rights to pay union dues according to the terms of a 1988 Supreme Court ruling.

Mr Clinton's actions are reminiscent of those taken on the first Friday of his presidency when he lifted several Bush and Reagan orders limiting access to abortion.

Mr Clinton said he had acted "to restore a needed balance in America's workplace" and to reduce "unnecessary federal government intrusion". He said that project agreements with unions allowed more reliable cost estimates and promoted safety in the workplace.

## Mexico's air traffic control deal flies into flak

The award of the contract for the country's new system has called up a storm, write Damian Fraser and Stephen Fidler

MEXICO'S crowded air corridors are one manifestation of the country's economic recovery. But air traffic is growing far faster than the economy, and that is putting Mexico's air traffic control system under immense strain.

Some 700 flights a day used Mexico City airport last year, with commercial traffic in and out of the capital 32 per cent up on 1991. The air traffic control system was designed in the late 1970s to handle less than half that.

The computers used by the system in the main air traffic control centres are not integrated, so as a result operators have to talk to each other through a hotline about flights passing through from one zone to another.

Mexico's air traffic control agency last year began briefing air traffic technology companies on plans for a radical upgrading of the system, including - most importantly - the integration of the system's computers.

However, the awarding of the prestigious contract to the two European companies which installed the current system has brought strong protests to the Mexican government from competing US and Canadian companies.

IBM, Westinghouse and Raytheon's Canadian subsidiary have formally complained about alleged irregularities in the tender process which resulted in the award of the \$21.1m contract to Thomson of France for the data processing system and Alenia, a subsidiary of IRI of Italy, to provide the radars.

They also say the authorities fear that uncensored contact between individual Haitians and the UN observers would damage the authorities, who have been accused of the murder, beating and imprisonment of its critics.

Army leaders maintain privately that Mr Aristide would not be allowed back into Haiti "under any conditions".

for a US company to make such a payment. There is no independent corroboration of the meeting.

IBM, Calmaquip and Raytheon vehemently deny that their bids did not comply with the tender requirements. Mr Armando Paz, chief financial officer of the Miami-based Calmaquip, said: "Westinghouse and IBM used the newest, most advanced technology in the world... If someone

forgets the system's acquisition cost.

In the first tender offer, the protesting companies and diplomats who have seen the relevant documents say Thomson offered to supply the computers for the air traffic control system at \$28m - making it by far the most expensive system on offer. IBM says it offered \$21.5m in the first offer, with Raytheon offering still less.

Mr Kohen of Seneam says \$23m figure is too high, and that Thomson offered to supply the computers at \$25m. Thomson refused to comment on this or any other matters relating to the case.

The government called a second round of bids in December with reduced specifications. There was consternation among competitors when the winning \$13.2m bid by Thomson for the computer system was made public. "I can't say any company can reduce its bid by that amount of money," says Mr Paz.

The other contenders reduced bids by a maximum of 9 per cent, against the reduction of 47 or 60 per cent by Thomson in the computer bids. Together with Alenia's winning \$7.9m bid, the combined bid was just \$600,000 below the next lowest combined bid of \$21.7m by Raytheon.

Calmaquip says it believes Thomson did not comply with specifications in the second bid, since the Thomson system is not fully operational in another country, one of the conditions of the tender. Mr Kohen said Thomson's basic technology is used in many parts of the world, but claimed all of the systems offered were tai-

lor-made to suit Mexico's needs. Thomson's refusal to comment has made it difficult to know whether some of these claims reflect the frustration of US companies of not being able to offer such attractive terms as a state

# Exporters 'face risks in Europe'

By David Dodwell,  
World Trade Editor

UK exporters to other parts of Europe are "facing very seriously increased risks", with overdue accounts up by more than one third in 1992 as recession and bankruptcies lead to defaults in countries once regarded as virtually risk-free, according to NCM Credit Insurance, Britain's leading private sector export credit insurer.

"The environment is very dangerous," said Mr Colin Foxall, NCM's chief executive. "It is important that people should realise that doing business in Europe involves increasing risks."

The warnings come just two weeks after Mr Michael Heseltine, minister for trade and industry, and Mr Richard Needham, his deputy, launched a broad-ranging new initiative to boost exports across the EC called "Business in Europe". This is part of a wider UK government strategy to revive the economy through export growth rather than domestic demand.

"Ministers are trying to encourage exports in Europe, but are not alerting them to the dangers," said Ms Connell Randall, NCM's director for business strategy.

The value of overdue accounts in the EC in 1992 amounted to £72m, up from £53m in 1991. The company

describes an even more stark deterioration over the five years from 1987 to 1992, where total losses reported by UK companies exporting to the EC have more than trebled.

Avoiding actual numbers for reasons of business confidentiality, NCM says losses reported on exports to Portugal have soared 27-fold between 1987 and 1992. Losses reported for Spain have risen by 805 per cent, with Belgium up 530 per cent, and even Germany up 300 per cent.

"The opportunities that devaluation in the UK are going to present are not going to be easily absorbed because of the state of these economies, which are slowing down or presenting considerable difficulties in terms of defaults," Ms Randall said.

Mr Foxall insisted that while NCM's data was not comprehensive, it was unquestionably representative. NCM provided export credit insurance for exports worth £14bn in 1992, involving 6,000 companies trading with 222 countries, accounting for 80 per cent of the policies written for UK exporters. Trade Indemnity, the UK's second most important export credit insurer, reported that a survey of 600 companies showed the trading outlook for UK companies remained "ominous", with under-capacity, and cancelled orders.

## Maastricht referendum on the line

By David Owen

BRITISH VOTERS are to have their say on the Maastricht Treaty after all. At least, those prepared to pay the price of a pint of beer for the privilege.

Baroness Thatcher, the former UK prime minister, was on hand at the Palace of Westminster yesterday to help launch Difor Democracy - a telephone referendum on the treaty.

The idea is to give eligible voters the chance to express a view by dialling one of two numbers. Backers of the exercise hope both to provide a credible indication of how the British electorate would vote and to increase pressure on the government for an official referendum.

In serious if belligerent form, Lady Thatcher said: "We alone of the people in Europe have not been invaded or occupied for 1,000 years". Proceeds will be used to minimise instances of improper, under-age or multiple voting. Lines will remain open for at least a month. Lord Pearson of Rannoch, who will sit on the scrutiny committee, has to date underwritten the exercise to the tune of £10,000-£15,000.

Subsequent investigation revealed that calls last just over 2½ minutes, billed at 48p a minute outside cheap rate hours.

Yesterday's event culminated with Lady Thatcher casting what was billed as the first vote of the poll using a pristine white telephone on the desk in front of her. Or did she? On later inspection, the telephone appeared to be dead.

Seven task forces of businessmen and women are to be called in to review more than 7,000 government regulations affecting the private sector, as ministers begin a new offensive against bureaucratic "red tape".

A Downing Street seminar of cabinet ministers agreed yesterday that small groups of private sector appointees should be set up to look at regulation in areas such as construction, engineering, chemicals and financial services.

They will work closely with Lord Sainsbury, the government's de-regulation adviser, and are intended to be able to call on trade associations and major companies in the relevant sectors, to ensure that ministers get a proper picture

of what business would like to see achieved in the review.

The aim is to look again at the need for all the existing regulations, including European Community legislation, and the UK's rigorous approach to its implementation.

Mr Michael Heseltine, the trade and industry secretary, and Mr John Major will receive progress reports every two months, as part of the effort to ensure that the de-regulation drive retains momentum than its predecessor.

In the House of Commons, the prime minister said that ministers had also agreed that "in future any proposal for

new regulations will have specifically to spell out the cost for Britain's companies". The current estimate of the cost to business of enforcing government regulations is £800m-£1bn a year.

Among the rules already scrapped are regulations about the distances between clothes pegs in changing rooms, and requirements for factory walls to be washed every 14 months. The statutory registration of architects is among the targets of the department of the environment in its sights.

Business organisations and small business owners last night welcomed the announcement of the government's ini-

tative, but said a lot of hard work would be necessary for it to have any significant impact in the future.

Some expressed disappointment at the trivial nature of some of the 56 measures which government departments said they had already taken or were planning to implement.

While in private ministers talk about the need to keep some sense of proportion in government's attempts to legislate against risks faced by the public, Mr Heseltine yesterday insisted that the government would not take chances with safety.

● Proposals to decriminalise many excise offences, and the introduction of an independent appeals system.

those called to Downing Street. They had re-packed a number of existing initiatives to offer as part of the DTI's deregulatory initiative.

For example HM Customs &

Excise was singled out under

five areas:

● Substantial reduction in forms, as a result of the single European market.

● Abolition of duties on mechanical lighters and matches.

● Increased thresholds for

value added tax and cash accounting.

● Review of the registration and licensing requirements for excise and inland customs.

● The government's revenue-raising agencies were among

## Fifth of services for passengers private by 1995

By Richard Tomkins,  
Transport Correspondent

PASSENGER services on nearly a fifth of Britain's rail network are likely to be in the private sector hands by the end of next year, the government announced yesterday.

It also came up with surprise package of grants and other incentives aimed at encouraging freight traffic to switch from road to rail.

A new system of grants will in some cases give private sector freight carriers a free ride on Britain's railway tracks if that is what it takes to persuade them to use the railways instead of the roads.

The government also plans to open consultations on raising maximum lorry weights from 38 tonnes to 44 tonnes for specialist vehicles which transfer their loads from road to rail for the larger part of their journey.

The announcements came as Mr John MacGregor, transport secretary, defended the government's controversial rail privatisation plans in the second reading of the Railways Bill.

Mr MacGregor named seven parts of British Rail which will be split off from the rest of the network this year and managed autonomously by BR staff on an experimental basis pending privatisation.

Ranging in size from the Isle of Wight railway to ScotRail, they also include three InterCity routes - East Coast, Great Western and Gatwick Express -

and two Network SouthEast commuter services - the London, Tilbury & Southend line and the whole of the South West division between London Waterloo and south-west England.

The government hopes that by preparing these routes for privatisation now, they can be moved swiftly into private hands soon after the planned launch of the privatisation process in April 1994.

Other parts of the passenger railway will take much longer, but Mr MacGregor said the government's proposals for franchising out the operation of all BR's passenger services would be mapped out in the next few months.

One side-effect of the proposals is to pose a threat to the future of the InterCity network, which now looks likely to be broken up into separate franchises. InterCity's existing management had hoped to bid for the franchise to operate the network intact.

The Department of Transport said it had not reached any conclusions on the future of InterCity, but said it had not ruled out the possibility that a single bidder could win more than one franchise.

The proposals won praise from Sir Bob Reid, BR chairman, who had previously expressed hostility to some aspects of the government's plans. He particularly welcomed the measures intended to boost railfreight.

## Major defends chancellor

By Philip Stephens  
and James Billz

MR JOHN MAJOR yesterday staged an ostentatious display of public support for Mr Norman Lamont in an attempt to shore up the chancellor of the exchequer's authority in the run-up to the March 16 budget.

But his defence of the chancellor failed to rally the pound on the foreign exchange markets.

Downing Street refused to be drawn on the widespread speculation at Westminster that Mr Lamont will be moved from the Treasury in a summer cabinet reshuffle.

That left most Conservative MPs believing that Mr Lamont

probably would be given another department in June or July.

In a carefully planned performance which saw Mr Major and Mr Lamont side-by-side in the House of Commons, the prime minister flatly rejected Labour charges that speculation about Mr Lamont's future had undermined fatally his credibility.

During angry exchanges with Mr John Smith, the opposition Labour leader, Mr Major said that neither he nor Mr Lamont would be "pushed around" by unconfirmed reports.

Mr Smith said the confusion of recent days had demonstrated that "We have a chancellor with no credibility and a chancellor with a

government with no economic policy".

Mr Major's support for the chancellor had little impact on foreign exchange markets. In late London trading, the pound slipped to \$1.4400 against the dollar, a new low for this year, before closing nearly a cent down on the day at \$1.4460.

Sterling was slightly stronger against the D-Mark for most of the day. However, the UK currency slipped ½ a percentage in late trading, closing at DM2.3750.

The sterling index, which is monitored by the chancellor as an overall guide to the currency's strength, closed at an historic low of 77.1, down 0.3 percentage points on the day.

THE WAY AHEAD: government aims to tempt freight traffic off the road to the rails

## Britain in brief



### UK to get all Philips cathode work

Philips, the large Dutch electronics group, said it had decided to concentrate all production of cathodes for television tubes at its Blackburn, Lancashire, plant.

The company currently produces some 80 per cent of its global output of cathodes in Blackpool with the remainder being manufactured at Sittard in Holland.

A Philips spokesman said the decision had been taken as part of a drive to cut production costs. He said the production facilities in Blackhurst could be developed to produce cathodes more efficiently.

The move is evidence of the "clear and tough" measures the company promised last November to improve performance in consumer electronics and components.

Some 200 people are employed in Blackpool in cathode production. The spokesman would not say whether the decision would lead to either further investment or more jobs at the Blackpool plant. He also said he did not know the salary differential between workers in Sittard and in Blackpool but that salary costs had not been part of the decision. 1,850 people work at Sittard. 168 workers were involved in cathode production and forced redundancies could not be ruled out, a spokesman said.

### Britain's reserves up

Britain's gold and foreign currency reserves rose an underlying \$38m last month, according to figures from the Treasury. The overall level of official reserves rose by \$902m, taking reserves at the end of the month to \$43,558m compared with \$41,656m at the end of December.

The Treasury said that the dollar value of the UK's euro-denominated revolving credit facility, agreed just shortly before the pound hit the ERM in September, rose by \$2m as a result of exchange rate changes.

### Test torment for England

India defeated England by eight wickets in the first Test match, proclaiming the magic of its three spinners who had tormented the Englishmen in both innings.

With 43 runs needed on Tuesday to reach the victory target of 75, India completed the task in 65 minutes to go up 1-0 in the three-match series.

Resuming from the overnight 36-wicket loss, India lost openers Naseer Shah (37) and Manoj Prabhakar (28) to bad shots. Venkatesh, opening only 15, hit the winning shot, a boundary, to steer India to 22 for 2.

The game laid bare England's susceptibility to spin as they were beaten out for 163 in the

first innings in reply to India's 371. In the follow-on second innings, they could make 226.

The trio of slow left-arm Venkatesh Raju, off-spinner Rajesh Chauhan and top spinner Anil Kumble, took 17 of the 20 English wickets in the match.

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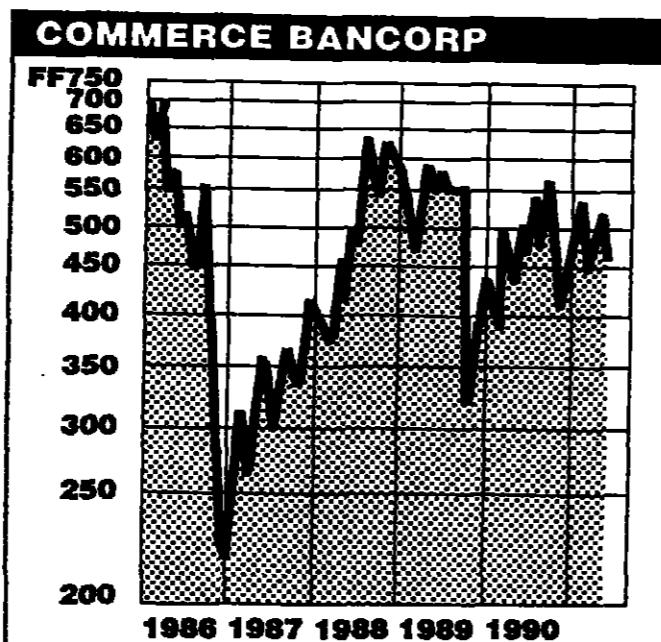
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# Boom. Bang. Bust.....

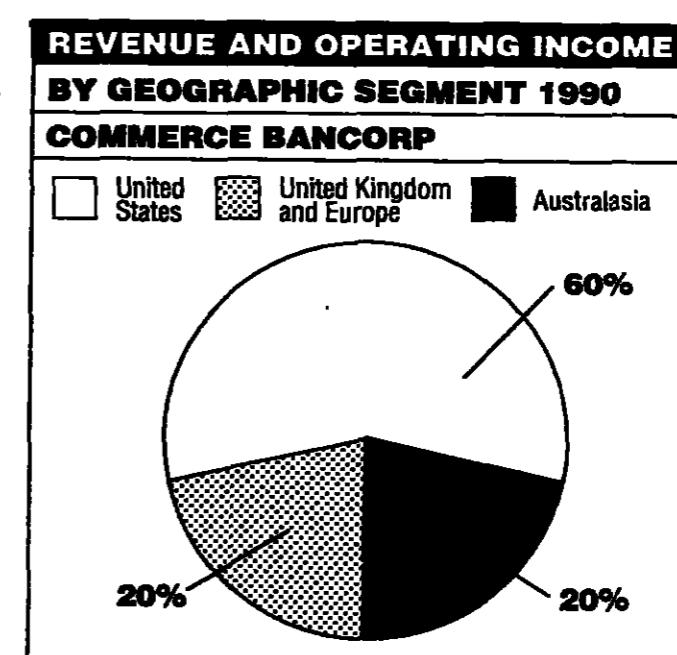
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## BUSINESS AND THE ENVIRONMENT

## Dam takes root

**V**etiver, a coarse tropical grass, is the most practical solution to the global problem of soil erosion, which destroys millions of hectares of farmland every year, the US National Research Council said last week.

That conclusion vindicates a campaign by a small group of agriculturalists in the World Bank's Asia division, who have been extolling the virtues of vetiver for more than 10 years, in face of widespread scepticism.

Vetiver, a native of India, is best known for the fragrance extracted from its roots for use in soaps and perfumes. But, according to the NRC, a hedge of vetiver planted across a hillside makes a superb "botanical dam" that can hold soil in place and withstand the run-off from torrential downpours over a period of decades. Its roots go more than two metres into the ground and the tough blade-like leaves grow two metres high.

One advantage of vetiver is that the grass exists in sterile forms which stay in place for decades without spreading. In contrast, some other plants used to curb erosion have rampaged out of control.

Although vetiver's native habitat is hot and humid, the plant is astonishingly adaptable, says the NRC. It has performed well in poor soils in dry countries and has even withstood frost in the southern US and China. But the NRC calls for more research to breed varieties suitable for cold climates.

"I was sceptical at first," says Norman Borlaug - winner of a Nobel Prize for his contribution to the "green revolution" - who chaired the NRC investigation of vetiver. "But I've seen vetiver at work. And I know that in these times of great ecological concern about what is happening to our soil because of erosion, vetiver could indeed play a very useful role in many places."

The NRC calls for vetiver to be put into widespread use without delay. Field trials should test a variety of new applications, including protecting roads and railways from flooding and landslides. The grass is already being planted in the Philippines to help re-establish roads destroyed by the 1990 earthquake in northern Luzon.

Clive Cookson

**D**own at the low-technology end of manufacturing, even the humblest products are caught up in the greening of industry.

Pressure to clean up the air is forcing a striking change in traditional methods where solvents are used; that includes such mundane activities as the manufacture of bottle tops and shoe soles. This is the result of an international attempt, led by the United Nations, to reduce volatile organic compounds in the air over Europe.

VOCs are the vapours given off by a range of chemicals used in industry, such as solvents, and contained in consumer products, such as house paint and petrol.

The compounds collect in the atmosphere and react with sunlight to form photochemical smog and low-level ozone. These smogs irritate the breathing system and can be particularly harmful to the health of young children, the elderly, those with breathing complaints and people who exercise outdoors. Some VOCs are implicated in global warming.

Western European countries have signed a UN treaty to reduce VOC emissions to two thirds of 1988 levels by 1990. Each government is responsible for devising plans to meet the target. Also, the EC is working on legislation to force certain sectors like the petrochemical and oil industries to make big cuts in VOC emissions before the end of the decade. UK law already controls emissions from industrial printers and other users of ink.

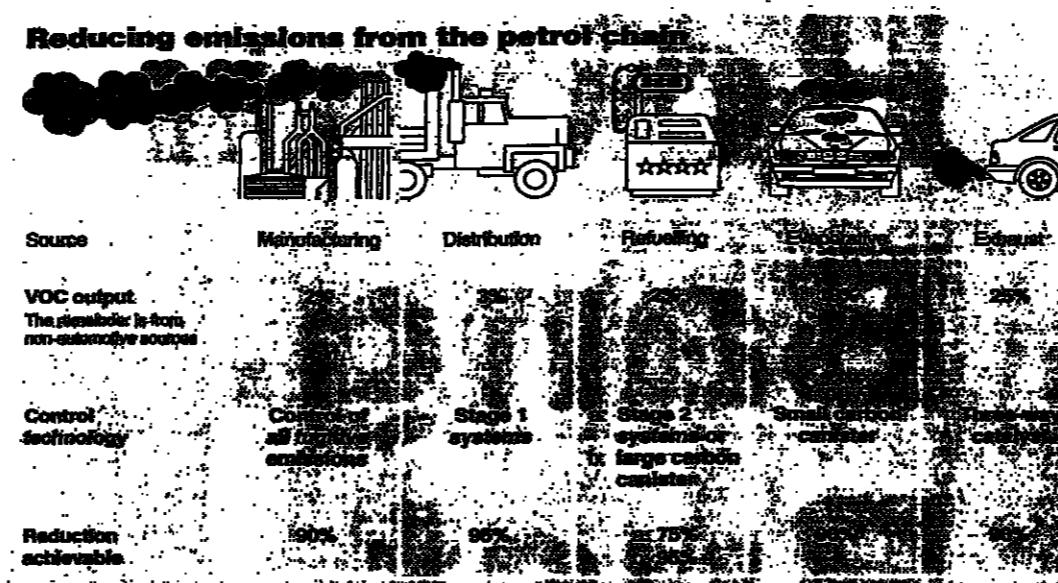
Besides these official pressures, there are growing demands from retailers and business buyers for products that do not pollute. But some industries complain that the cost of compliance is too high, while others argue over who should take responsibility for emissions.

However, the same pressures are a spur to innovation, creating lucrative opportunities for those who can develop traditional products, such as glues, paints and inks, that do not emit VOCs.

"Probably the whole drive behind all of the research in the market for car paint is geared towards reducing VOCs," says Bob McGuinness, European marketing director for automotive paints at ICI.

The European market for equipment that controls VOCs is set to double to \$652m (£490m) a year by 1997, according to researchers Frost and Sullivan - and this figure is purely for devices that can be bolted on to existing processes; it does not include alternatives such as solvent-free inks and paints.

It is these substitutes that are going to help hard-pressed smaller businesses like the shoe maker and bottle top manufacturer, which do not have the capital to invest in



VOCs are the latest airborne villains and their control means costs but also opportunities, says Peter Knight

## Smothering the vapours

**V**apour recovery devices would capture about three quarters of the VOCs emitted when motorists fill up.

It will be the only affordable option.

The European oil industry is particularly hard hit by EC demands to reduce vapours that evaporate during the making, storage and distribution of fuels. "The first stage of controls will require industry to invest \$2bn by early next century," says Klaus Kohlhase, BP's head of

health, safety and environment. If the proposed second stage - now under discussion - is carried out, the industry will have to spend a further \$1bn installing vapour recovery units at service stations.

These devices catch emitted vapours when motorists fill their tanks. But because the petrol pump attachments are expensive and not necessarily the most efficient solution, the oil industry wants car makers to fit carbon canisters to petrol tanks.

Shell UK estimates that vapour recovery devices on the forecourt would capture about three quarters of the VOCs emitted when motorists fill up, while canisters would collect more than 95 per cent. The carbon is regenerated when captured VOCs are drawn into the engine and burnt.

The car industry does not want to fit these canisters because of the cost. And the EC does not favour the solution because it would take too long - about 10 years before all cars were fitted.

The oil industry argues that its operations contribute only small amounts to industry's overall VOC

emissions. Furthermore, most problems with fuel arise when vehicles are used, through unburnt fuel in exhaust fumes and evaporation from petrol tanks and fuel lines.

But the oil industry is looking seriously at ways to prevent vapours from escaping during distribution. BP researchers have produced one of the more innovative solutions by adapting the idea of the wine box.

A collapsible plastic bag is placed inside storage tanks and road tanks. The fuel is sealed in the bag and is never exposed to the air at any stage during distribution. Trials have been promising, but the technology is expensive and BP has not decided yet how it will be used.

Although technologies designed to prevent evaporation help save a potentially valuable product, the benefits for oil companies are few and the costs high. It is clear that all companies will have to find affordable solutions to the problem of VOCs because the pressures from both regulators and the market look set to increase. "No one will be able to escape the pressures to control VOC emissions," says Vernon.

## Filthy fuels foot the bill

By Bronwen Maddox

**T**he "greenness" of one kind of fuel over another has been hotly contested in the debate on the future of the UK coal industry. But putting numbers on the environmental damage done by each fuel type to clarify that debate is notoriously difficult.

In the US many states have been forced to do just that by two decades of ambitious environmental legislation: frequently they force utilities to include environmental costs in their applications for new energy contracts.

A consultancy report for the European Commission analysing the US experience concludes that environmental costs add between 50 per cent and 100 per cent to the conventional "economic" costs of generating electricity.

The report, prepared by the Association for the Conservation of Energy, says that US states "have taken some action to account for environmental externalities" - the costs normally "external" to the electricity market's price. But the methods used to put money values on environmental damage vary widely - as do the values themselves.

Most methods avoid "damage cost assessment" - putting a figure directly on environmental and health damage from pollution. That approach runs into difficulty over the treatment of different probabilities of damage - how, for example, to deal with the uncertainty over whether carbon dioxide emissions are causing global warming or not.

Instead, most measure "control costs" - the extra costs imposed by legislation - and assume that the money value of environmental damage is greater, or the law would not have been passed. This makes the figures easy to find, but the report comments that it assumes unrealistically that legislators accurately estimated environmental damage.

One study by the Telus Institute, a US think-tank quoted by the EC report, says US power plants face costs between 47 per cent and 103 per cent higher than older plants because of new legislation. The conventionally-measured cost of generating power with "new coal" - stations equipped with filters for nitrogen and sulphur oxides - is about

8.6 c/kWh (cents per kilowatt hour), but air pollution legislation adds 4 cents, or 47 per cent.

The conventional cost of generating with existing coal, about 6.9 c/kWh, rises with environmental costs to 14 cents, 104 per cent higher. Oil emerges as the "cheapest" on this basis, with conventional costs of 6.9 c/kWh and total costs of 11.7 c/kWh.

That estimate emphasises the difficulty of international comparison: a similar "provisional" study of UK environmental costs published by the Department of Trade and Industry in December had oil as the "dirtiest".

The report found too that there was wide variation at state and even district level. California, which has some of the most stringent environmental legislation in the US, has "different externality values across the state" because air pollution rules are set at regional level.

Environmental costs of building "new coal" plants in California were around 8.7 c/kWh, the report says, more than ten times those given by the Bonneville Power Administration, the federal agency in charge of power for five northwestern states.

This is because BPA calculations are based on the alternative "damage cost" approach and exclude estimates of the damage caused to the atmosphere by carbon dioxide emissions. The BPA felt it would be "premature" to judge whether global warming was occurring.

In a different attempt to address that uncertainty, New York state directed that planning applications should not set costs of controlling carbon dioxide emissions at more than 20 per cent of a low-cost technology such as tree planting. As a result, it has some of the lowest figures for "new coal" externalities: only 1.4 c/kWh.

Despite the shortcomings of these estimates, the report concludes that the attempts reduce the risk that future electricity customers will be hit suddenly by the costs of cleaning up.

*Accounting for the Environmental Costs of Energy Resources, a report for the European Commission by the Association for the Conservation of Energy, 9 Sherlock Mead, London W1M 3RH*

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## PEOPLE

### Broughton becomes BAT's heir apparent

**F**or the first time in its 90-year history, BAT Industries, the tobacco and financial services group, is to split the roles of chairman and chief executive.

Martin Broughton, 45, the non-smoking head of the financial services division, has been appointed group chief executive and deputy chairman. He will be accountable to Sir Patrick Sheehy, chairman, for the management of the group's operations and the development of business and financial services. There are lots of opportunities to be seized."

Broughton joined BAT in 1971, shortly after qualifying as a chartered accountant, and spent the next three years working in four continents as a travelling auditor for its tobacco operations.

He held a variety of financial positions before moving to Souza Cruz, the Brazilian tobacco subsidiary, in 1980, to intend to retire.

Broughton, who takes up his new post on April 1, was the City's tip to succeed Sir Patrick and the appointment was welcomed yesterday. Said one:

"It is an evolutionary move, maintaining the commitment to the core businesses."

Broughton confirms that there would be no change of direction. "Both tobacco and financial services are now growth businesses. There are lots of opportunities to be seized."

Broughton joined BAT in 1971, shortly after qualifying as a chartered accountant, and spent the next three years working in four continents as a travelling auditor for its tobacco operations.

He held a variety of financial positions before moving to Souza Cruz, the Brazilian tobacco subsidiary, in 1980, to intend to retire.

He became finance director in 1984. A year later he transferred to the group's insurance business as first finance director of Eagle Star. But he left in 1988 to join BAT Industries' main board as finance director before the insurance business

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He will head an executive management team whose other members will be Ulrich Herter, managing director of the tobacco operations, and David Allvey, group finance director.

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name Ekins Professional.

■ **Janet Thompson**, formerly president and director of KLEINWORT BENSON SECURITIES, has been appointed secretary of the WOOLWICH BUILDING SOCIETY. Charles Ekins, formerly head of survey and valuation at Ekins, has been appointed to the board of the Woolwich Building Society.

■ **David Paddle**, formerly marketing director of Midland Montage Asset Management, has been appointed marketing director of PUTNAM in London and senior vice-president of

PUTNAM in New York. ■ **Barry Draper** has been appointed a director of GREIG MIDDLETON. ■ **Richard Scott** has been appointed managing director of SECCOMBE MARSHALL & CAMPION.

■ **David Paddle**, formerly marketing director of Midland Montage Asset Management, has been appointed marketing director of PUTNAM in London and senior vice-president of

PUTNAM in New York. ■ **Tim Dewhurst**, great grandson of Isaac Dewhurst - the Yorksire merchant who gave Marks and Spencer its first big break - has been made executive chairman of the Dewhurst Group, the oldest supplier to Britain's premier high street retailer.

The promotion of the 39-year-old Dewhurst is part of a management reshuffle which includes the appointment of the first chief executive from outside the Dewhurst family - 39-year-old David Witt.

Witt (right), who only joined Dewhurst in September 1991, has a big company background, and his swift promotion to chief executive is a sign that the family-controlled firm is keen to strengthen its management. Having worked for UDS Tailoring in the 1970s he joined Simms in 1979 and rose to be a main board director of its parent Tootal at the time of the Coats Viyella takeover.

Dewhurst is famous more for

its M&S connections than its recent performance. Isaac Dewhurst left Michael Marks and Spencer in 1988, and although he turned down Marks' subsequent offer of a 5% partnership, put him in touch with his cashier - Thomas Spencer.

Today, Marks and Spencer has a market value of £2.6bn, while Dewhurst is capitalised at less than £70m and is reliant

on M&S for 80 per cent of its business.

fuels  
the bill  
on Made...

I confess to having initially felt sceptical about *The Ark* (BBC 2, Tuesday), Molly Dineen's four-part documentary of which the final episode will be screened next week. Even as a neighbour, the Zoo's fate had left me fairly cold beyond wondering in an idle way how much longer I will be able to watch gratis from the canal path, the crazy gallops of the Arabian oryxes.

It seemed that the elephant-traps were baited for any film-maker embarking on a documentary about the Zoo which has been staring down the barrel of a gun for two decades. Its imminent closure has generated a huge amount of press coverage right up to the eleventh hour, which is where the Zoo currently is. What could a necessarily out-of-date film about the zoo's travail possibly achieve?

I have been confounded: *The Ark* has turned out to be a splendid example of documentary making at its most subtle and rigorously controlled. The dramatic pace is fierce, starting with the opening minutes showing the miserable anxiety of keepers, one third of whom faced the sack, to next week's final programme which will cover the inconclusive putsch of spring 1992. Not one trap has Ms Dineen fallen into. Few things lend themselves more to kitsch than shots of apparently mournful orang-utangs gazing round well-loved premises soon to be vacated for ever... And yet the animals are kept on a tight leash and never allowed to steal the show, either from the human denizens of Regent's Park or from each other.

Last night's episode focussed on the arrival of two new Giant Pandas. After a brief shot of the male panda tumbling winsomely about, we were back with the meat of the matter, what the zoo-people thought. To the marketing people, the giant pandas are a mini-bom to be milked for soft-drink promotions and for the momentary upturn in gate-money. To the young keeper in charge of invertebrates, a mission to breed the last members of a tiny species of snail is no less valid than the sentimentalised conjurations of pandas.

As London Zoo's Director David Jones negotiates between the German and Chinese authorities as to what should be done with any progeny of the happy couple, the Young Turks give their views. They see the brewha over pandas as merely another example of the world-wide hype and hypocrisy about saving species. "The panda is a political football"; breeding pandas, we were told, is not in fact difficult if only governments would agree to pool their pandas.

*The Ark* is, of course, a metaphor for Britain in the last 20 years, with the pandas rather neatly playing the role of the marriage of Charles and Di. Meanwhile, rot eats deep



Keeper Brian Harman and elephants in 'The Ark'

Television/Patricia Morison

## Monkey business at the zoo

into the bowels of the Maplin Ter-race and the aquarium. At the end of last night's programme, a group of Academic Fellows of the Zoological Society (which legally owns the animals) has formed a secret compact with the more intellectual keepers. Their aim is to throw out the management team and derail its painfully-implemented survival package for the Ark.

The irony of course is that these very keepers were the ones we saw in the first programme successfully reapplying for their jobs and for promotion because they were presentable, ambitious types, the kind of people who ought to relish being "empowered" by running their own budgets. Next week's final episode sees the trap being sprung and the sympathetic Director failing to ride the tiger. For all that, of course the Ark has continued to drift but after Dineen's excellent series, who could remain wholly indifferent to its plight?

*Horizon: No Ordinary Genius* (BBC 1, Monday) was a straight-forward exercise in hagiography, yet none the worse for that. Scientists know about the physicist Richard Feynman, who died in Los Angeles in 1986. They know about him partly for his achievements over an extraordinary breadth of fields, but partly too because of his wacky character. For many non-scientists,

however, the name Feynman meant little beyond, perhaps, recalling that he was a Nobel prize-winner. At first it seemed a little over the top to devote two programmes to Feynman, but not by the time it reached the point where he was talking on NASA as the outsider, the loose cannon, on the Challenger Inquiry. At this time, Feynman was already seriously ill with the cancer which eventually killed him at the age of 69. We could have heard a little more about the zaniness of this free spirit, his infinite thirst for horse-play which is part of the scientific legend.

However, the programme's real strength was the reminiscences of Feynman's scientist colleagues, quietly spoken men through whose words we got not only a vivid impression of the tireless genius of the man they admired, but also of the compulsion, even the sheer aesthetic pleasure, which drives the best scientists in their quest for understanding of the universe.

"Enough was enough. Armed force was out. Marxist agitation was in." *Timewatch*'s fortnightly history programme last week dealt with the origins of the Provisional IRA. It aimed to be dramatic, staccato commentary, to convey the drama. Not many dates. The result was banal. Like a tabloid newspaper.

It is really *The Sparks That Lit the Bonfire* ought to have been a cracker, with notable interviews with leading Irish politicians in power at the end of the 'sixties, members of the Republic's armed forces who brought the guns and money into Ulster, and the men who watched the IRA split. As it was, the commentary was unbearably vague and silly, and matters were not helped by interventions from a terrible folk-singer. "History took a fatal turn." Quite so, but let us hope the same is not now henceforth true of the *Timewatch* series.

Lack of editorial rigour seriously undermined BBC 2's lavish and long series, *The Trouble with Medicine* (Thursdays). Each programme strays hither and yon in its travels around the developed world. What should be a polemic inquiry into whether high-technology medicine regularly loses its way. This week *The Magic Bullet* was as prone to side-tracking as the rest. Fairly irrelevant to the grand theme were the Spanish herbalists frustrated by the law in their efforts to peddle concoctions of leaves. Ludicrously so was the encounter session, or some such gathering, of middle-class American women who we saw weeping (literally) over the sins of the big, nasty drug industry. What a wet, damp squat to lob at the drug manufacturers.

Nadav Sharma, passes the cricket test. On Monday he comiserated with the English over the dreadful collapse before the Indians in Calcutta; then he took a swipe at the Pakistanis.

The Spanish dancer has had planted on her some photographs to be delivered to a tabloid newspaper. Only the East African Asian recognises who is being exposed and wonders what the Conservative Party is coming to. Like his detention at the airport, he says it would never have happened under Margaret Thatcher.

Some of the jokes are low. One of the women in the immigration service left the police force because of sexual harassment. "God, they must have been desperate," says one of the men. It is old radio comedy brought up-to-date and made multimodal. Jeff Teare directs and while Teare could take his talents to television there is huge pleasure in seeing *Worlds Apart* on stage with a live script and a lively audience.

Theatre Royal Stratford East (081) 534 0310

Theatre/Malcolm Rutherford

## Worlds Apart

The piece is quite clever about this. The word "colour" is never mentioned by the immigration authorities: the law is against discrimination of this kind. Still, the old prejudice lingers on. Those held up for examination in the SEA include a black American air force man coming for a weekend from Wiesbaden, a successful East African Asian who has long been a British citizen and was once voted young businessman of the year, a pregnant woman from Zaire coming to see her husband, a not very white looking Spanish dancer arriving for an international competition, and a Tibetan artist trying to get away from Chinese persecution by having stowed away on a freight plane from Angola.

Heathrow is where the piece is set, or more precisely the SEA, which stands for the secondary examination area. British immigration officials are the "last blue line after us, Armageddon". They are there to stop foreigners getting in, particularly if they are anything other than white and most of all if they use the dreaded words "political asylum". Any bureaucratic excuse will do to send them back.

Worlds Apart, the new work by the theatre's resident writer Paul Street, is far too good-natured to be much of a satire and too loosely structured to be much of a play, but it would be difficult not to enjoy it. As the genesis of a television series it would probably run for years, for there is no limit to what the immigration officers at London's Heathrow airport might get up to.

Heathrow is where the piece is set, or more precisely the SEA, which stands for the secondary examination area. British immigration officials are the "last blue line after us, Armageddon". They are there to stop foreigners getting in, particularly if they are anything other than white and most of all if they use the dreaded words "political asylum". Any bureaucratic excuse will do to send them back.

*Worlds Apart* is clever again in that the main conflicts take place more between the detainees themselves than with the authorities. The East African Asian, who has become more English than the English, takes a particular dislike to the black American. The latter plainly does not think much of Marlene, who has long been a British citizen and was once voted young businessman of the year, a pregnant woman from Zaire coming to see her husband, a not very white looking Spanish dancer arriving for an international competition, and a Tibetan artist trying to get away from Chinese persecution by having stowed away on a freight plane from Angola.

Only the Tibetan is a genuine candidate for asylum. The authorities respond by saying that he can stay if, in effect, he agrees to spy on other Asian immigrants.

Ward conducts Gürzenich Orchestra in symphonies by Schumann and Brahms. Sun evening: Alexander Lazarev conducts Duisburg Symphony Orchestra in works by Glazunov and Mahler, with violin soloist Frank Peter Zimmermann. Next Wed: American String Quartet. Feb 14: Joan Saez. Feb 17: Anne Sophie Mutter (2801). Opernhaus Tonight and Fri: Zar und Zimmermann. Feb 13, 17, 28: Lohengrin with Gary Lakes, Eva Johansson and Sergei Leiferkus (221 8400).

**DRESDEN**

Semperoper Tonight and Sun: La Cenerentola with Kathleen Kuhlmann. Tomorrow and Sun: Bartered Bride. Fri and Tues: Elektra. Mon: Liana Issakadze violin recital. The annual concerts on Feb 13 and 14 commemorating the wartime bombing of Dresden will be conducted this year by Colin Davis (484 2731).

Kulturbau Sat and Sun: Vassili Sinaiski conducts Dresden Philharmonic Orchestra in works by Grieg, Prokofiev and Bruckner, with cello soloist Mischa Maisky (486 6306).

**HAMBURG**

Staatsoper Tonight and Sat: Neumeier production of Nutcracker. Fri: Edita Gruberova song recital. Sun: Elihu Inbal conducts first night of John Dowd's new production of Aida, with Maria Guleghina, Livia Budai, Michael Sylvester and Franz Grundheber (also Feb 11, 14, 17, 20, 25, 28). Tues: Ariadne auf Naxos. Next Wed: Turandot (351721).

**FRANKFURT**

MUSIC Alte Oper Tonight: Myra Melford Trio (jazz). Tomorrow: Anne Sofie von Otter song recital. Fri and Tues: Milva. Sat: Alfred Brendel plays Beethoven sonatas. Sun: Jonathan Nott conducts works by Berlioz, Bizet and Faure. Mon: Daniel Nazareth conducts MDR

**LEIPZIG**

Gewandhaus Tomorrow and Fri: Kurt Masur conducts Leipzig Gewandhaus Orchestra in works by Richard Strauss, Elgar, Thiele and Beethoven, with cello soloist Daniel Nazareth (351721).

**MUNICH**

Gasteig Tonight, tomorrow, Sat: Sergiu Celibidache conducts Munich Philharmonic Orchestra in a Wagner programme. Next Tues: Daniel Nazareth conducts

## ARTS

Opera/David Murray

## 'Gomorrah' in Vienna

Vienna as Gomorrah, in H.K. Gruber's new "musical show" at the Volksoper. Not that the local elbow-digs in Richard Biedschacher's libretto matter much; for this Gomorrah ("hell" in German) might be any tidy, prosperous, enlightened Western capital, and the fire and flood which destroy it are no divine punishment, Old Testament style, but natural civic developments - set by Gruber to internally buoyant music.

The fable is too transparent to need commentary. Gomorrah is a liberal city-state with all modern comforts, is being visited by a representative of Higher Authority. As his tour of inspection begins, a Presenter proudly catalogues the innumerable fine things that Gomorrah's own and cherish, and above all their great volunteer Fire Brigade, entrusted with preserving order and calm. (Distant cries from dissident Pyromaniacs are heard but ignored.) The climax of the visit is to be a grand ball, for which the local paper, "Public Opinion", wants an appealing Princess to choose the lottery-winner.

A freelance reporter and a photographer, Augustin and Flitzer, are sent to find one in the overcrowded asylum for Endangered Existences (the homeless, the work-shy, artists and musicians), a luxurious health-farm. They find Gwendolyn, a *Gastarbeiterin* from the North. She and Augustin fall in an irrelevant mutual rapture. In due course, transformed into a fashion victim by the newspaper, Gwendolyn takes the stand at the ball; but first Valentina, Augustin's recent paramour and daughter of the Chief Editor, makes a bitter, rebellious scene - and then the Pyromaniacs strike with fire at every corner of the city.

In Act 2, the warring popular forces take the foreground while the individual characters recede. The Pyromaniacs, who profess no creed but a vague sentiment for getting back to the land (wildly unrealistic, in the circumstances), exult in the city-wide holocaust; the Fire Brigade retreats underground to open the sluice-gates of the sewers, thus extinguishing the blaze but unfortunately drowning almost everybody in the flood. The Higher Authority man makes a stately departure by spaceship, without uttering a word of judgment, and Augustin and Gwendolyn - rapidly impervious to everything - float away in a rubber dinghy to nowhere in particular.

Gruber's music underlines no moral, though his huge, swinging

*This 'dispassionate music of merciless elegance' is aimed deliberately at young, pop-orientated ears*

"underwater can-can" finale for the waterlogged citizens betrays a grimly apocalyptic gloom. *Gomorrah*, his longest work so far, pursues his disarmingly original, post-modernist vein less than an equally imposed one: "dispassionate music of merciless elegance", aimed deliberately at young, pop-oriented ears.

The love duet - and Augustin's subversive peasant to cigarette smoking, punctuated by satisfied smoke-rings - rejoice in lazy, sexy syncopations. The bass-lines rock overbearingly (Gruber made a notable career as a double-bass); odd taped sounds are enlisted, and live swanee-whistles, and at the end massed harmonicas in serene chords. Before that there are music-boxes in chorus, and a long unison-strings plea, expressively "reminiscent of Mahler or Berg" (as it certainly is, but also of Schoenberg's Moses in his last

despairing cry: "O word that I

lack!") broken by hostile bangs on empty petrol cans.

Upon its neo-Broadway, neo-Weill grounds, Gruber's score developed astringently and gorgeously. Among the Volksoper principals, Idilico Raimondi's Gwendolyn and Hans Helm's Fire Chief deliver their roles with nicely expert wryness. Josef Lutzensteiner's Augustin, properly droopy-eyed, sounds like an operetta-artist where a plaintive pop-voice would suit better. The enthusiastic Valentine, Flitzer and pyromaniac Hilarius of Karin Goltz, Josef Forster and Adolf Dallapozza are too much out of raw stock. Clasped (even rehearsed) within an Overall frame, they do their nut but fail to bring our wifery.

Some blame must be attached to the British producer Mike Fields. Up to a point, his vaudeville mummings and-mummings for the multiple chorus were silly/funny enough; but Act 2, where the music expands to full-throated communal scale, looks far too bitzy - it did not begin to match the elegance nor the exuberant menace of the score. Nor did the Volksoper chorus rise to the scathing precision of their music; they were indifferently co-ordinated and scatterbrained.

Perhaps their focus was blunted by politeness. The Volksoper's Sunday matinees are evidently popular by aged regulars, many of whom soon hopped out in dudgeon, or at least stuck fingers in offended ears, as the (admittedly very loud) native ritual proceeded. The "Grenzschlend" chorus of twitching wrinckles - "We know all that, including so-called 'love'!" - got a damped reception. All the same, *Gomorrah* invites and deserves a production that will give full, various values to its crowd-content, which is popular as could be.

Wiener Volksoper, sponsorship by Mobil and Olympia; further performances February 8 and 16

Dance/Clement Crisp

## CandoCo and NDT3

CandoCo in action

Alexander Muir

Ideas about the limitations we impose upon performance - through age or disability - were challenged in a double bill marking the opening of the Spring Loaded free dance festival on Monday at the Queen Elizabeth Hall. CandoCo is a group of dancers, three of whose members are confined to wheelchairs, though not confined as performers. Nederlands Dans Theatre 3 is a quartet of professional dancers in middle life, whose careers might be supposed to be waning, if not ended. Its purpose is to show that there is performing life after 40, though in view of the repertory on view retirement might be considered a blessed relief.

NDT3's personnel for this visit were Martine van Hamel, Sabine Kupferberg, Niklas Ek, Gérard Lemaire. The two offerings were vexatious, and served with malign skill to make the dancers look foolish. Jiri Kylian's *No Sleep till Dawn of Day* featured the two women, a line of 18 wooden chairs, a lullaby from the Solomon Islands (a miserable four-note phrase) and willful fragments of action that conveyed nothing so much as the fact that the performers could do much better if given the opportunity. Mats Ek's *Journey* (with two scores by Steve Reich: three painted, dull and ambulant flats), found Lemaire as a railway porter, the others as travellers. Niklas Ek was more boyishly vivacious than his years should permit; Miss van Hamel was unforgettably red jersey tube. The movement was minimal, tiresome, and as far as I could discern, pointless.

A programme note by Mr Kylian offered plaudits about the value of

mingly elegant dancer with the London Contemporary company, who broke her neck during a performance of *Stages* 20 years ago. Confined to a wheelchair since, she has found a way to continue as an interpretive artist: Darshan Singh Bhuller's haunting film *The Fall*, revealed her as a still potent figure.

With the dancer and choreographer Adam Benjamin as director, CandoCo proposes a dance text - a corporate effort - which confronts ideas of mobility, of how we expect people to move and how they may learn to move. Wheel-chairs can be abandoned; the severely disabled can create vivid emotional and dynamic situations away from their chairs as well as in them. The able-bodied and the physically limited jointly prove that limits are there to be overcome. It is on these terms inspiring, brave.

As choreography the piece - *Flying in the Face of...* - is uneven. Imagery feeds from the special circumstances of its casting, often powerfully: a duet for two men, one without legs, is astonishing both in its dynamic outlines and in its psychological resonances. Because of the huge sincerity of the movement, we believe and accept its structural premises. I found, though, a lack of aesthetic purpose which a single choreographic decision should impose. If I have a hope for CandoCo it is that a major creator be invited to work with the group: its idealism and artistic bravery merit the very best collaborators.

The Spring Loaded festival continues with 30 companies in various theatres until April 10

European Cable and Satellite Business TV (all times are Central European Time)

MONDAY TO THURSDAY Super Channel: European Business Today 0700; 2230

MONDAY Super Channel: West of Moscow 1200. Super Channel: Financial Times Reports 0630

THURSDAY Sky News: Financial Times Reports 2030; 0130

FRIDAY Super Channel: European Business Today 0700; 1200; 2230. Sky News: Financial Times Reports 0530

SATURDAY Super Channel: Financial Times Reports 0630. Sky News: West of Moscow 1130; 2230

SUNDAY Super Channel: West of Moscow 1830. Super Channel: Financial Times Reports 1900. Sky News: West of Moscow 0230; 0530. Sky News: Financial Times Reports 1330; 2030

## STRASBOURG

Théâtre Municipal Tonight: first night of Bertrand Sauvai's new production of *L'elisir d'amore*, with Constance Hauman as Adina and Alessandro Safina as Nemorino. Repeated on Fri, Sun afternoon, next Tues and Fri (8875 4823)</



## FINANCIAL TIMES

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Wednesday February 3 1993

## Parcelling up the post office

THE IDEA of privatising the UK Post Office seems to be taking on a dangerous life of its own. It began innocently enough with the government's proposal last year to sell off the parcels division. Since this business operates in a highly competitive market without monopoly protection, that seemed sensible. The snag is that parcels lose money, as do the post offices themselves. The only profitable and attractive bit of the operation is the Royal Mail, which enjoys a monopoly on letters below a certain price. The notion has thus gradually taken hold of selling the whole enterprise in a lump, raising some £2bn in the process.

This risks repeating a classic error of the 1980s. The issue of monopoly power should be resolved before privatisation is begun, not tacked on as an afterthought. To privatise the Royal Mail as it stands and then send in a regulator is to beg a whole range of questions about its structure, powers and social obligations. Nor is there an urgent need for change; the Royal Mail provides a world-class service, broadly satisfies the public and is, by public sector standards, well managed.

One argument for privatisation has a certain force. The Royal Mail operates in a broader communications market, competing against telecoms, faxes and information technology generally. This is a highly capital-intensive competitive world, in which the old-fashioned letter post risks becoming obsolete. If the Royal Mail cannot invest to compete, it will lose the volume which enables it to hold down its prices and thus enter a spiral of decline. And in the public sector it is not free to borrow, since that would

count towards the government's budget deficit.

But in fact, the Post Office scarcely needs to borrow, since it generates vast sums of cash through its operations. The snag is that the money is confiscated by the Treasury: £750m in the past decade, with another £181m to come in the next fiscal year alone. If the government is being too greedy, perhaps the Post Office needs protection. If so, to install a regulator to mediate between it and the Treasury would be a more sensible first step than privatising it out of hand and sending a regulator in afterwards.

Similar logic applies in the case of the post office counters. These are highly sensitive politically, since half of them are loss-making and all of them perform a social function. But the losses are at least partly the result of arbitrary restriction by government. Legally, the post offices can only handle transactions for government departments and the formerly public utilities. They can do business for British Telecom or Thames Water, but not for Marks and Spencer or Barclays Bank. An economically important resource is thus denied the opportunity to run on commercial lines. Change might well occur most effectively under privatisation but should not be impossible without it.

This is not to deny the proposition that a commercial undertaking should justify its place within the public sector, rather than the other way round. The question is rather what role the Post Office should be expected to play as a private entity and how it could then be exposed to competition. Private sector monopolies are to be avoided.

For the moment, however, Daf has given up control of its own destiny. Having run up cumulative losses of about £180m in the past three years it was forced to file for protection from its creditors

about the increasing fragmentation of the EC as well as the state of French politics. It is easy to see why the "sweatshop" of Europe is in the dock following its social chapter opt-out and sterling's devaluation since September.

In reality, Hoover's restructuring decision was made in Scotland's favour because the company had spare capacity there and because, it says, non-wage labour costs are only about 10 per cent of wage costs in Scotland compared with 45 per cent in France. Despite the crowing of some British politicians neither the social chapter opt-out nor devaluation has much to do with it. The social chapter does not cover wage or non-wage labour costs and Hoover says it did not make a long-term investment decision based on a short-term devaluation.

The labour market culture of the Thatcher era may have enhanced the UK's attractiveness, but it has for decades claimed the largest share of external investment in the EC. Easier hire and fire can also work against British jobs when it is much cheaper to close plants in the UK than in Spain, France or Germany. By EC standards Britain is a low labour cost economy, partly because citizens pay for healthcare through general taxation. In those parts of industry where productivity is not correspondingly low the UK is an attractive investment site. British workers should thank Mr Delors for advertising that.

The Hoover episode has struck an understandable anti-British nerve but the row says something

## Britain cleans up

THE DISPUTE about the transfer of work from Hoover's vacuum cleaner plant in France to its plant in Scotland has been long on political rhetoric and short on facts. Contrary to political rhetoric in Brussels and Paris, the transfer has little to do with "social dumping" or Britain's opt-out from the Maastricht social chapter.

Social dumping is the theory that in barrier-free economic zones capital will flow to areas where labour is cheapest and least protected, triggering downward pressure on standards in other regions. There is no evidence for the second part of the theory and little for the first, regrettably for the low wage economies of southern Europe where investors have learned to balance cheap labour against low productivity.

By recruiting the EC's social dimension to the cause of economic nationalism French politicians also risk discrediting a feature of European integration that they have done so much to promote. A balance has to be struck. It is legitimate to enforce minimum standards of civilised behaviour on employers by banning child labour or insisting on basic safety standards. It is also essential to ensure state aid does not give companies an unfair advantage. But it is absurd to regard every aspect of competitive advantage across the EC as dumping.

The Hoover episode has struck an understandable anti-British nerve but the row says something

## Bankers' secrets

CUSTOMERS OF Britain's high street banks have the right to restrict how widely details of their accounts are circulated within their bank. Barclays Bank has devised a way around this for new customers by requiring those who buy products such as its credit cards to allow any of the bank's subsidiaries to use information about them on its database.

This tactic, and other efforts by banks to get customers to give permission for the use of financial data, is intended to help banks sell more financial products to their existing customers. Barclays has a strong motive to raise its income from products such as personal loans and credit cards because it may next month declare a pre-tax loss for last year.

The banks are thus trying to minimise the effect of a provision in their code of practice for personal customers which says that customers must give their consent for banks to publish details of their accounts to third parties – even when those third parties are subsidiaries of the bank. In effect, Barclays is forcing new customers to give such consent.

The office of the data protection registrar, who is responsible for ensuring that companies adhere to the Data Protection Act, naturally concerned about this. It thinks that Barclays and other banks which might follow are evading their own code of practice. It also believes they may be breaching the act by not obtaining

and handling data fairly.

British banks are currently facing a wave of criticism over everything from their small business lending policies to charges for overdrafts. In reply, they rightly point out that they are businesses not public utilities, and they must make a profit. This means raising charges, since much of their lending in the late 1980s turned out to be loss-making.

This argument does not apply to the methods being used to obtain permission from customers to use data. The banks only agreed their code of practice last March. But its provision on confidentiality would be weakened if all banks emulated Barclays. This is hardly the signal to send to those who call for statutory regulation.

The banks are themselves concerned about data security, and have started an industry-wide review after the shock of seeing details of Mr Norman Lamont's credit card bill in The Sun newspaper last December. Their worry is that employees may take information from their databases, and disclose it to outsiders.

The banks say they recognise the need to improve data security, but their customers' faith in these efforts is hardly enhanced by their response so far to the data protection office's anxieties. It is in the banks' own interest to ensure that the right of confidentiality afforded under the banking code of practice is honoured in the spirit and the letter.

Firebrand

■ Tut tut. Sir John Quinton, the recently departed boss of Barclays, can't have been serious when he

T he war of attrition in the European truck industry claimed its biggest casualty yesterday as Daf, the Anglo-Dutch commercial vehicle maker, was forced to file for protection against its creditors in the Netherlands.

The vice is tightening inexorably. The number of truck makers in Europe had already dropped from 25 in 1975 to 10 by the end of 1991, and the group is still shrinking.

Financially Daf has been the weakest of the leading European truck makers, but it has tried hard to compete in the industry's premier league. Its financial collapse will send shock-waves through a sector that is already being battered by deepening recession.

Daf is the biggest truck maker in the UK – since its takeover of Leyland vehicles in 1987 – and it is the UK truck market leader with a share of 25 per cent. It is number six among the big seven European truck makers with a share of close to 8 per cent of the west European truck market.

Its single biggest shareholder is still British Aerospace with a stake of 10.9 per cent resulting from BAE's takeover of Rover, formerly British Leyland, in 1988. The BAE holding has fallen sharply from an original 40 per cent, however, as BAE failed to subscribe to the last share issue in late 1991, further diluting its stake of 16 per cent.

Where possible we are producing, but in some areas supplies of components have stopped. What happens tomorrow, I don't know," said one Daf executive in the UK.

As Daf's fortunes have waned, it has proved unable to find a rescuer within the industry, despite desperate overtures in recent months to Mercedes-Benz, the automotive subsidiary of Daimler-Benz of Germany and the world's biggest truck maker. It has also searched in vain in recent months for a Japanese partner.

The absence of a partner is not surprising. Daf's competitors have enough troubles of their own. Volvo, Renault and IVECO (the commercial vehicles subsidiary of Fiat) are all losing money on their truck and bus operations.

In the US the heavy truck industry has been deep in loss for five of the past 11 years. In Japan the truck market has been falling for more than two years. Nissan Diesel fell into loss in the six months to the end of September, while Hino, the leading Japanese heavy truck maker, suffered a 59 per cent fall in pre-tax profits in the same period.

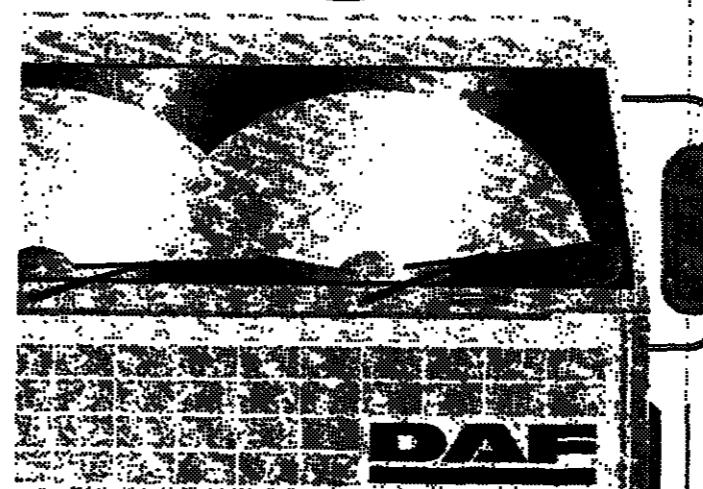
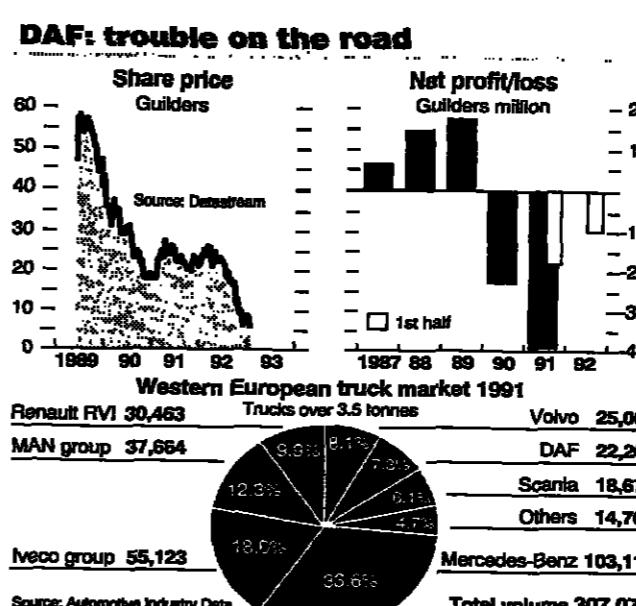
The fortunes of the truck makers fluctuate widely as the industry suffers from exaggerated trading cycles. In west Europe the last year of strong growth was 1988, the year that Daf went public.

European truck sales have been falling for the past three years, and there is little prospect of relief during 1993 with demand forecast to fall particularly sharply in Germany and Italy.

Each lurch downwards in the

Daf is the biggest victim of the sharp contraction in the European truck industry, writes Kevin Done

## Driven to a grinding halt



trading cycle claims new victims, and Daf has long looked most exposed.

Its financial demise has abruptly ended its brave dream of becoming one of the leading players in the European truck industry able to challenge the likes of Mercedes-Benz, IVECO, and the Franco-Swedish alliance of Renault and Volvo.

Its strategy for climbing onto the top flight started with the takeover

Enasa, the Spanish state-owned truck maker of Pegaso vehicles. Each time it was thwarted by bigger rivals, first by MAN, the German truck maker, in the case of Steyr and then by IVECO at Enasa.

Even as these dreams of grandeur were fading, Daf began to be overtaken by the impact of the UK recession – one of the principal reasons for its downfall.

The UK became its biggest single market after the merger with Leyland and by 1991 the UK still accounted for 29.4 per cent of group sales. In 1991 it ousted IVECO from the leadership of the UK truck market and it consolidated its pole position last year.

But market leadership has been small consolidation, when overall UK truck sales have fallen to their lowest level since the early 1980s. In the past three years, the number of trucks sold in the UK market has declined by more than 50 per cent, from 69,234 in 1989 to only 31,388 in 1992.

Daf has tried hard to reduce its dependence on the UK by expanding its dealer network and sales overseas – in particular in Germany and in France. But other markets have weakened too.

Excluding the German market, which was stimulated for two years by the impact of reunification, the impact of recession has been savage. According to Mr Peter Schmidt, an analyst at the UK-based Automotive Industry Data, the west European truck market (above 3.5 tonnes gross vehicle weight), excluding Germany, has plunged from 255,000 in 1988 to 160,000 in 1992, the lowest level for at least two decades. Including Germany truck sales in west Europe have fallen from 321,000 in 1989 to an estimated 281,000 last year.

Now the prop of Germany is also falling away. Mercedes-Benz, the industry leader, has been forced to cancel a big investment in a new truck plant in east Germany, and has disclosed that since July it has suffered a "dramatic" fall of 30-50 per cent in new commercial vehicle orders booked in Germany.

Daf has had its own particular problems, however. It has been badly exposed by having the breadth of product range of the biggest manufacturers without their production and sales volumes. As a result, it has been unable to achieve economies of scale.

But if Daf's problems have been exaggerated by its relatively small size, its rivals are unlikely to feel reassured. The problems of the European truck industry are likely to get worse before they get better. Some of Daf's larger competitors may also find themselves forced onto the hard shoulder before the end of the decade.

## The mother of all parliaments

Andrew Adonis analyses proposals to reform the way laws are made in the UK

**T**he best cure for admiring the House of Lords, said Walter Bagshot, is to go and look at it. If you have never looked, and harbour admiration for either Lords or Commons, save yourself a trip to Westminster and read the Hansard Society's report on the legislative process.

The report, published yesterday, is a withering critique of the way law is made in Britain, produced by a commission of senior legislators, lawyers and lobbyists chaired by Lord Rippin, the former Tory cabinet minister. It is a tale of obfuscation, lack of consultation, grossly inefficient use of parliamentary time, yet inadequate scrutiny of either the principles or details of legislation.

As the case studies in the report testify, the heart of the problem is the government's largely unfettered control over the legislative process.

At one extreme, it cites the 1990 Dangerous Dogs Act. A panic measure, now widely regarded as unworkable, to ban pit bull terriers and Japanese tosa passed through

all its stages in the Commons in a single sitting, less than a week after publication.

In contrast, the 1990 Broadcasting Bill, which reformed the regulatory regime for the independent broadcasting sector, was subject to lengthy consultation before reaching Parliament, and debated for 17 days once there. Yet so faulty was the bill as introduced, and so little had ministers done to take on board prior criticism, it practically had to be rewritten on the floor of both Houses. The government was obliged to table 800 amendments in the Lords alone, many of them at a few days' notice.

"Public anxiety about the current system is great and demand for change is strong," says the report. Its main recommendations for change fall into three categories: more intelligible drafting, more meaningful consultation, and more rigorous parliamentary scrutiny.

However desirable, major statutes will never make good bedtime reading. On the second theme, the commission wavers between wanting

improved consultation, and proposing to take the framing of legislation out of the government's hands.

It would, for instance, "welcome more frequent appointment of independent inquiries, including royal commissions". But what is an "independent" inquiry? One staffed by "experts" (who are generally far

from independent)? Or one including political opponents of the government, in which case its report – like that of so many royal commissions in the past – will inevitably be the lowest common denominator of its diverse composition? No royal commission in the early 1980s would have got the privatisation ball rolling; nor is one likely to reform the welfare state.

It is in the third area, parliamentary scrutiny, that the commission makes particularly valuable recommendations. Two radical proposals are set out:

■ Before being debated, controversial bills should be referred to select committees with the power to take evidence from academics, professional bodies and interest groups. Ministers and whips should not be members.

■ Select committees should conduct inquiries into important bills before they are subject to line-by-line scrutiny by the Commons.

If implemented, these proposals would provide far greater opportunities for those affected by bills to make their voice heard, without compromising the government's necessary right of initiative. And by reducing the direct control of ministers over at least part of the parliamentary process, they would make it more difficult for ill-considered bills to reach the statute book.

Would the Hansard proposals have made any difference to the poll tax, perhaps the worst product

of the legislative process this century? Possibly not, given the size of Lady Thatcher's majority in 1987, and her determination not to change a dot or comma. But under Hansard's plans, MPs would, at least, have had to address the chronic practical difficulties thrown up by the tax. They would also have come face to face with the near universal condemnation of it.

It will take a battle royal between the government and Parliament – that is, its own backbenchers and the opposition – to get the Hansard reforms through. But it has happened before. In 1979, immediately after the demise of a Labour government with no overall majority, MPs voted to set up the departmental select committees, which have proved influential of late. They should seize the chance offered by Mr Major's slender majority to establish select committees for legislation too.

■ Making the Law, Hansard Society, St Philips Building North, Sheffield Street, London WC2A 2EA. £14.

## OBSERVER

## BAT takes another puff

■ It would be hard to describe Martin Brughton, the new chief executive of BAT Industries, Britain's fourth biggest company, as a breath of fresh air.

True, he is jolly young – 45 – and, like the bosses of most of his competitors, he is no longer a chain-smoker. But he is still at heart a tobacco man, having joined the British-American Tobacco Company over 20 years ago.

BAT's performance over the past decade has certainly improved.

If it hadn't, it would almost certainly have been taken over by now. However, its preference for recruiting its head honcho from within underlines its conservatism.

Lord Gerstner, the 50-year-old boss of RJR Nabisco since 1989, is an ex-management consultant who made his name at American Express; Michael Miles, 53, head of Philip Morris, is a marketing man who joined PM after it took over its employer Kraft in 1988.

Both these conglomerates have been better to have given the job to the Netherlands' legendary Johan Cruyff, instead of hiring an expensive German transfer?





## INTERNATIONAL COMPANY NEWS

## BBL French unit hit by property loan provisions

By Andrew Hill Brussels and Alice Rawsthorn in Paris

BANQUE Bruxelles Lambert, one of Belgium's biggest banks, revealed yesterday that its French subsidiary lost FF540m (\$100.74m) in 1992.

BBL said the loss was principally related to provisions made against French property loans. The French banking sector is under pressure because of the combined effects of the economic slowdown and the squeeze on the French property market.

As part of a restructuring, the Belgian group is planning to cut 139 jobs out of 452 at BBL France, and relocate to

rented premises in the Défense commercial area of Paris.

BBL has ploughed some FF770m into its French subsidiary over the last year to help meet solvency ratios through a capital increase in April.

The Belgian bank said it had anticipated the losses at its French subsidiary. In November, BBL announced non-consolidated group profits for the 12 months to end-September of BF2.8bn (\$84m), sharply lower than the equivalent period.

Consolidated figures for the 15 months to the end of 1992 will be announced early next month.

French property prices have

been falling for the past three years. Average rentals in Paris, the worst affected area, have declined by 20 per cent over that period.

The problems are most acute in the commercial sector. There is now estimated to be two years of commercial property stock on the Paris market.

BBL France, like a number of other French banks with substantial property interests including Banque Indosuez, the investment bank belonging to the Suez industrial group, and Crédit Lyonnais, the state-owned banking group, have been forced to make steep provisions.

## New rules depress Rank figures

By Michael Skapinker and Andrew Jack in London

THE RANK Organisation, the diversified UK leisure group, said yesterday that under new accounting standards which take effect in June, its 1992 earnings per share would have been 6.5p rather than the 7.8p it reported.

The disparity results from the new standard's different treatment of extraordinary items, profits and losses on disposals of businesses, and property revaluations.

Rank's announcement was shrugged off in London. Financial institutions said the

reduced earnings per share figure demonstrated the difficulties the new accounting standard would cause rather than a reflection of the leisure group's performance. Earnings per share figures are likely to fluctuate more widely under the new system than under the old.

An analyst said: "The important questions remain: what are the core earnings of the company; what is its debt position; what is its cash-flow?"

Rank said that although the new accounting standard, FRS 3, only applied to companies with financial years ending after June 22, it had decided to

publish an additional group profit and loss account in its annual report, presented as if the new rules had already taken effect. The Accounting Standards Board has encouraged companies to adopt the new standard early.

Under the new rules, Rank's after-tax profits would have been £45.5m, rather than the £40.1m it reported. The new system provides that extraordinary items previously taken below the line now have to be included in profits. This had little effect as Rank had only £100,000 in extraordinary items.

Lex, Page 16

## Reed to sell 3.66% BSkyB stake

By Raymond Snoddy in London

REED International is in negotiations to sell its stake in British Sky Broadcasting, the satellite television venture.

Reed, now part of the merged Reed Elsevier international media group, will, it is believed, get around £40m (£80m) for its indirect stake of 3.66 per cent in BSkyB. The company will also get rid of guarantees and other possible liabilities of more than £150m.

The sale comes as Pearson,

owners of the Financial Times, Granada and Chargeurs are competing arrangements for the renewal of financing deals which run out this month.

In May 1991, Reed decided not to invest any more money in BSkyB and was diluted to its present 3.66 per cent. It said existing publishing and information businesses would have first call on investment funds.

Mr Peter Davis, chairman of Reed International, said yesterday: "The merger with Elsevier confirmed this view of our strategic priorities and the re-fin-

ancing this month of the 1990 facilities provides the opportunity for us to complete our withdrawal."

Reed no longer has any part in the management of the satellite venture.

Pearson, Chargeurs, and Granada, the main BSkyB shareholders apart from Mr Rupert Murdoch's News Corporation, will split the Reed stake equally between them.

A report due out this week from stockbrokers James Capel is expected to value the BSkyB equity at £2bn.

## Suppliers keep calm over Daf's demise

Andrew Baxter on the belief that the truck manufacturer might survive the grave

THE decision by Daf, the Anglo-Dutch truck and van manufacturer, to seek protection from its creditors caused some confusion and mixed reactions among European suppliers of a wide variety of components.

As union officials in the UK warned that jobs in the component supply industry could be at risk, some suppliers immediately halted deliveries to Leyland Daf in the UK, bringing production at its factories in Preston and Birmingham almost to a halt.

But companies generally reacted calmly over the long-term implications of the decision – even if they did halt supplies yesterday. While big automotive customers worldwide have been reducing the number of suppliers with which they deal, the suppliers have also been careful, where possible, to avoid being too dependent on any one client.

Ultimately, the importance of Daf and its market position – it is truck market leader in the UK with a 25 per cent share – has convinced some suppliers that the company and its truck manufacturing will not disappear. "I can't believe a package won't be put together to retain the most successful parts of the business," said one big international supplier.

Companies which continued deliveries to Daf explained their action by saying either that the immediate future of manufacturing at the truck maker was unclear or that

they were not in a position to halt supplies because of their own problems in the recession.

One of Daf's most important suppliers, Thyssen Stahl, said it was continuing to make deliveries to Daf in the Netherlands. "We have no plan to stop being a supplier," said a spokesman for Germany's biggest steel producer. "I can't imagine that any steel com-

### DAF shareholders

47.5% Other shareholders	Rover 10.9% British Aerospace
10.6% ING Dutch Insurer	VADO 10.3% Van Doorn family holding
8.2% ABNAMRO	AEGON 6.4% Dutch insurer
5.5% DSM chemicals group	

**Workforce: by location**

Leyland, Lancashire UK	Truck and components assembly Employees 2,200
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Western Belgium	Cabs and truck axles Employees 1,500
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Eindhoven The Netherlands	Truck and engine manufacturing, military products, engineering, administration HQ Employees 5000
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Total workforce United Kingdom	5,500
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The Netherlands	5,000
-----------------	-------

Belgium	1,500
---------	-------

Other countries	650
-----------------	-----

Total	12,650
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**Turnover (F1 bn)**

2.0

1.5

1.0

0

United Kingdom Benelux Rest of Europe Outside Europe

ducer, while axles are mainly made in-house at Glasgow although some are made by Rockwell, the US-owned industrial group.

Cabs are supplied by Motor Panels, a long-established UK supplier of automotive bodies, which is part of the Mayflower Corporation, a UK holding company. Other big name suppliers to Leyland Daf include GKN, the big UK vehicle parts group, which supplies drives for trucks and some axles.

There are also smaller component suppliers serving Daf's manufacturing plants, such as Washwood Heath in east Birmingham.

Suppliers were yesterday deciding on the best immediate steps to take. At Motor Panels, deliveries have been suspended until the situation is clarified, said Mr Merrick Taylor, chairman of Mayflower's Automotive Products Group.

He could not envisage a situation where Daf would just disappear. "People will be keen to pick up parts of the business. To have such a large share in a very important market is very attractive."

Cummins, which makes Daf-badged engines for the 45 Series at Darlington, said Leyland Daf was a "fairly major" customer in the automotive area. But Cummins pointed out that the impact of Daf's decision was not quite the same for a broadly-based supplier, such as Cummins, as for companies that served only the automotive industry.

## CKD faces closures without cash injection

By Tom Burns in Madrid

BANCO Bilbao Vizcaya (BBV), Spain's biggest private bank, yesterday reported a 19.9 per cent drop in net profits for 1992 but will increase its dividend because of an improvement in its core banking business.

BBV blamed the lowered profits of Pta81.1bn (£71m), against Pta10.2bn in 1991, on a 42 per cent drop in extraordinary income.

The bank earned Pta70.4bn through non-banking business in 1991, chiefly through the dis-

posal of two subsidiaries. However, this fell to Pta10.2bn last year.

Mr Emilio Ybarra, BBV chairman, justified a Pta8 increase in the dividend to Pta169 per share on account of "tremendous improvement" in the bank's operating profit, which rose 11.1 per cent to Pta136bn, and its ordinary profit, up 8.6 per cent to Pta74.2bn.

BBV raised its provisions for write-downs and bad debts by 4.6 per cent to Pta55.8bn. He said the bank had put

behind it the problems of its foundation merger in 1988 between Banco Bilbao and Banco Vizcaya and said it was on line for sustained growth.

Last year, the BBV group increased its share of the banking sector's deposits and other borrowed funds by 1.25 per cent to 14.29 per cent. Bad debts grew 15.7 per cent against an average of 50 per cent in doubtful loans for the Spanish financial sector as a whole.

Operating expenses declined by 2.3 per cent.

## BBV drops 19.9% to Pta81.1bn

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## Nabisco Group Pensions Investments Limited

Controlled Portfolio Restructuring and Transitional Management

of

£250,000,000

1989-1993

by

Bankers Trust Investment Management Limited

a wholly owned subsidiary of

Bankers Trust New York Corporation

Global Assets - Investment Management Group

involving

Initial Portfolio Restructuring and Transitional Management of:

Index UK Equity Portfolio

Index UK Gilt Portfolio

Active UK Gilt Portfolio

Short-Term Deposit Programme

Covered Programme Trading to Facilitate Interim Restructuring

Full Custody, Administration & Valuation Support

ALL PERFORMANCE BENCHMARKS WERE MATCHED OR EXCEEDED

Member of IMRO

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# ARGENTARIA.

# BANKING

# ON STRENGTH.

Argentaria is the brand name of Corporación Bancaria de España, one of Spain's largest and strongest banking groups.

It was formed in 1991 to bring together the main Spanish State-owned banks and financial institutions.

#### The purpose?

To unite them into a major, commercially managed, banking and financial group, to permit them to realise their full potential and to exploit the synergies between them.

Individually, many of the companies within the Group are established leaders in their own markets, some of them having been in business over 100 years.

Together, they form a powerful banking group, well able to respond to and anticipate the changing financial markets in Spain and beyond.

With assets of 9.7 trillion pesetas, the Group represents approximately 12% of the banking system in Spain.

With 547 billion pesetas of shareholder's equity, it enjoys one of the strongest capital ratios of any Spanish bank.

It serves over 6 million customers through a network of around 3,000 branches and other sales points in Spain.

It acts for 96 of Spain's top 100 companies and has

a corporate client base over 100,000 strong.

It finances over 17% of all Spain's home loans, is the largest pension fund manager in the country and has a full range of current accounts, savings and investment

plans, debit and credit cards and other financial services.

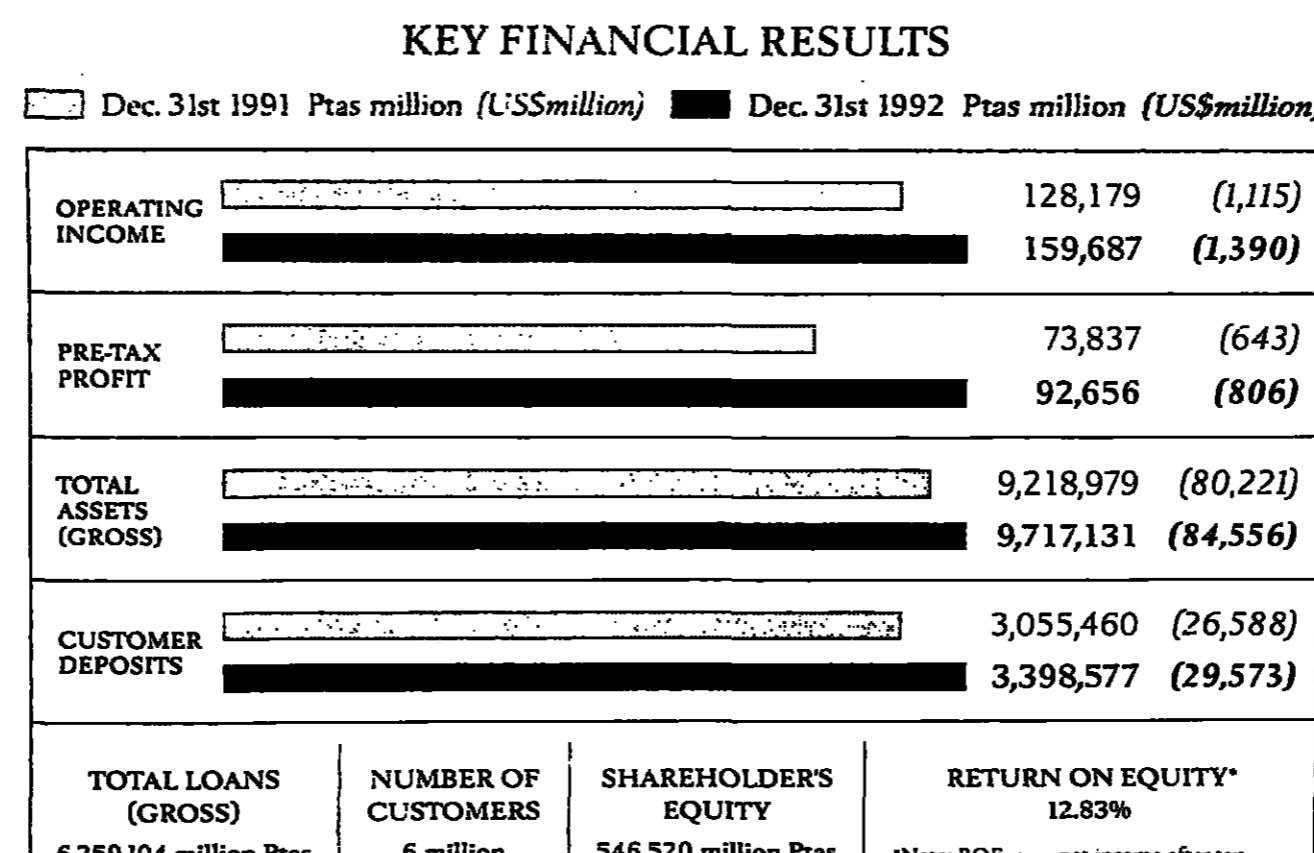
Its operations are focused on Spain, but it has an international reach through branches, offices and subsidiary banks in 28 countries and over 1,100 correspondent banking relationships.

As the financial results demonstrate, the Group has made substantial progress in less than two years.

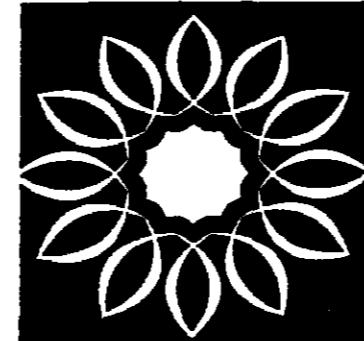
And Argentaria is ready to build on its strengths.

To reduce already favourable cost ratios by rationalisation and redeployment within the Group; to create a single, Group-wide information technology base; to cross-sell services to its customers; to develop and introduce new services; and to strengthen margins.

With a strong commercial base, a clear direction and committed, commercially driven management, Argentaria is banking on strength.



(Dec. 31st 1992 conversion US\$1 = Ptas 114.92)



# ARGENTARIA

*Corporación Bancaria de España*

## INTERNATIONAL COMPANIES AND FINANCE

## Tenneco returns to the black in fourth quarter

By Martin Dickson  
in New York

**TENNCO.** the US conglomerate in the throes of restructuring, yesterday reported fourth-quarter net income of \$35m, compared with a net loss of \$26m in the same period of 1991. Operating performance was better at all the group's six divisions, although its J. L. Case farm and construction equipment business remained in the red.

The net income figure, which worked through at 21 cents a share, against a loss of 24 cents a year ago, included an extraordinary loss of \$13m, while the 1991 period involved a \$5m loss from discontinued operations. Net income from continuing operations was 24 cents, compared with a loss of 20 cents, and revenues were 8 per cent lower at \$3.3bn.

The company's improvement dates from the arrival of Mr

Michael Walsh, who took over as chief executive at the start of last year. Mr Walsh, who revealed last month that he was suffering from a brain tumour, said the 1992 turnaround was "but the first phase of a long-term transformation of this company".

For the year as a whole the group produced net income of \$292m, or \$1.92 a share, including a gain from discontinued operations of \$71m and a \$12m extraordinary loss. In 1991, it lost \$72m, or \$6.09, including restructuring charges, gains on asset sales and a \$40m loss from discontinued operations.

The natural gas pipeline operations reported fourth-quarter operating income of \$11m, up from \$9m, excluding a gain on asset sales. The improvement was due to increased volumes, higher rates on the pipeline system and cost controls. It expected another much

improved year in 1993.

Case narrowed its fourth-quarter loss to \$94m, compared with a loss of \$221m in the same period of 1991, despite a 32 per cent cut in production levels. The company attributed this to the fact it had stopped being the industry's leading discounter, while also making continued cuts in operating costs and headcount.

It said it would cut production 18 per cent in the first quarter, compared with the same period of 1992, to keep inventories in line with market conditions, and expected a loss for the period. However, it aimed for Case to at least break even in 1993 as a whole.

The automotive parts business tripled its operating income from \$18m to \$54m in the quarter, while shipbuilding was up from \$48m to \$61m, packaging from \$21m to \$46m, and chemicals made \$23m, against a \$4m loss.

## GM to take accounting charge of \$20.8bn

By Martin Dickson

**GENERAL MOTORS.** the struggling US carmaker, is to take a \$20.8bn after-tax charge to comply with a new standard of accounting for the post-retirement health benefits of employees.

The company also announced it would be taking a fourth-quarter charge relating to its plan to sell a significant proportion of its stake in National Car Rental Systems. This is now expected to work through at \$74m after tax. The company previously suggested a \$300m charge might be necessary. It said the increase related primarily to the write-off of goodwill on NCES' books.

All US companies have to adopt the new accounting standard, but GM's charge is expected to be by far the biggest of any corporation, because of both the company's size and the age profile of its workforce.

GM stressed the charge which works through at \$23.38 a share, and will be applied retroactively to January last year – is a non-cash item which will not affect the company's cash flow or ability to pay dividends. However, it will cause a major dent in the equity on the company's balance sheet.

The full year, Sprint reported net income of \$1.75bn, or \$1.95, including a \$137m after-tax charge for a change in accounting for health benefits.

In 1991 the company reported income from continuing operations of \$1.53bn, or \$1.65. Revenues totalled \$19.98bn, up from \$19.62bn.

Revenues were up 5 per cent at \$9.23bn.

Mr Richard Wagoner, chief financial officer, said GM had decided on a one-time charge.

Companies also have an additional ongoing annual charge, which GM said would amount to \$1.4bn, or \$2.05 a share, in 1992.

The size of the charge was no surprise to Wall Street, since GM had signalled that it faced an obligation of roughly this size. The only question was whether it would take it in one go, or over 20 years.

Mr Wagoner said GM continued to be encouraged by recent trends in its loss-making North American operations and continued to aim for break-even there in 1993 before interest, tax and FASB 106 expenses.

GM also elected two new non-executive board members: Dr Louis Sullivan, president of the Morehouse college school of medicine who was health secretary under President Bush; and Mr John Bryan, chairman of foods group Sara Lee.

On the New York Stock Exchange, Pepco shares were down 3% at \$41.74 before the close.

Pepco said it was encouraged by the underlying

figures, with all three divisions recording double-digit growth in "ongoing" profits.

Our domestic beverage division is being completely restructured, noted Mr Wayne Calloway, Pepco chairman, "and our aggressive acquisition activity, over 50 [acquisitions] in all, is doing a lot to expand and strengthen our core businesses."

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## INTERNATIONAL CAPITAL MARKETS

## Treasuries slip as strong economic data sparks selling

By Patrick Harverson  
in New York and Sara Webb  
in London

MORE strong economic figures sparked retail selling on US bond markets yesterday, leaving Treasuries lower across the board at the halfway stage.

By midday, the benchmark 30-year government bond was down 1% at 104.6, yielding 7.23%.

## GOVERNMENT BONDS

per cent. At the short end of the market, the two-year note was 1% lower at 100.4, to yield 4.21% per cent.

The day's economic news was singularly bearish for bonds. The Commerce Department reported that December US leading economic indicators rose 1.9 per cent, a much bigger increase than analysts had expected. The data followed the news that new home sales surged 6.3 per cent in December, again a bigger rise than the market had forecast.

The figures prompted selling across the board, especially by retail players. Prices were also pressured lower by a reluctance among market partici-

pants to trade ahead of today's important refunding announcement, which will reveal how much the Treasury will issue of three-year, 10-year and 30-year securities.

THE Bank of England saw strong demand for its three-year Ecu notes yesterday when it resumed its quarterly Ecu note programme with its first tender for several months.

The Bank's Ecu note programme was halted last October when turbulent conditions in the Ecu and European government bond markets forced it to cancel a planned auction. However, as conditions in the bond and foreign exchange markets have stabilised recently, the Bank announced it would resume its quarterly programme.

Yesterday's tender of Ecu 500m of notes was heavily oversubscribed, with a bid-to-cover ratio of five times and a very narrow range of accepted bids. The highest accepted yield was 8 per cent and the lowest 7.99 per cent. The coupon was set at 8 per cent.

Dealers said the strong demand for the paper reflected growing confidence in the Ecu market after the turmoil and

uncertainty of recent months following Denmark's rejection of the Maastricht treaty. The tender results had little impact on the Ecu bond market, which weakened slightly yesterday. The Ecu futures contract on the Matif traded at around 110.04 by late afternoon, against Monday's close of 110.08.

UK government bonds closed up half a point at the long end, helped by outright buying and some switching out of shorter-maturities. Dealers said hopes of another cut in the base rate are fading, leading to a slight fall in prices at the short end.

EUROPEAN government bond prices edged higher in lacklustre trading with attention

focusing on developments in Germany. The German public sector pay talks are due to resume today and the Bundesbank Council holds its regular meeting on Thursday. Some dealers are hoping to see an easing at today's repo, but doubt a cut in official interest rates will materialise this week.

JAPANESE government bond prices closed firmer, with the futures contract reaching a new high as speculation about an interest rate cut continued.

The release of relatively high unemployment figures helped to fuel hopes that the Bank of Japan would ease soon. Unemployment in December rose to 2.4 per cent from 2.3 per cent the previous month. Jiji, the

## FT FIXED INTEREST INDICES

	Feb 2	Feb 1	Jan 29	Jan 28	Jan 27	Year ago	High	Low	Last
Govt Bonds (B)	95.27	95.21	94.76	94.63	94.65	90.06	95.54	85.11	95.21
Flnd Intrest	110.75	109.94	109.88	109.75	109.50	109.82	110.75	97.15	110.75
Govt 100: Government Bonds 10/10/95, Flnd Intrest 10/10/95									
Flnd Intrest high since completion: 110.75 (2/2/93), low 103.60 (1/17/93)									
FT FIXED INTEREST INDICES									
Indices*									
FT Edged Bonds	120.24	118.8	227.8	189.5	176.9	176.9	227.8	173.3	182.0
5-day average	100.2	102.3	151.1	145.7	138.7	138.7	151.1	138.7	145.7
* 5-day average indices released 1/24/93									

FT FIXED INTEREST INDICES

Indices\* 5-day average 5-day average indices released 1/24/93

## BENCHMARK GOVERNMENT BONDS

	1/24/93	1/25/93	1/26/93	1/27/93	1/28/93	1/29/93	1/30/93	1/31/93	1/32/93	1/33/93
AUSTRALIA	10.0000	10.0000	10.0000	10.0000	10.0000	10.0000	10.0000	10.0000	10.0000	10.0000
BELGIUM	8.7500	8.7500	8.7500	8.7500	8.7500	8.7500	8.7500	8.7500	8.7500	8.7500
CANADA	8.5000	8.5000	8.5000	8.5000	8.5000	8.5000	8.5000	8.5000	8.5000	8.5000
DENMARK	8.5000	8.5000	8.5000	8.5000	8.5000	8.5000	8.5000	8.5000	8.5000	8.5000
FRANCE	8.5000	8.5000	8.5000	8.5000	8.5000	8.5000	8.5000	8.5000	8.5000	8.5000
ITALY	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000
JAPAN	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000
NETHERLANDS	8.2500	8.2500	8.2500	8.2500	8.2500	8.2500	8.2500	8.2500	8.2500	8.2500
SPAIN	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000
SWITZERLAND	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000
YUGOSLAVIA	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000	8.0000

BENCHMARK GOVERNMENT BONDS

1/24/93 1/25/93 1/26/93 1/27/93 1/28/93 1/29/93 1/30/93 1/31/93 1/32/93 1/33/93

Indices\* 5-day average 5-day average indices released 1/24/93

## Liffe prepares Spanish 10-year bond contract

By Tracy Corrigan

lacher, Liffe's chairman.

Liffe already trades contracts listed on other domestic exchanges, such as German bund and Italian bond futures.

The new Liffe contract, which starts trading on March 10, is designed to tap international interest in the Spanish government bond market, which is recovering after a severe dip last year. Foreign holdings currently account for around 20 per cent of the market, according to Bank of Spain figures, down from around 33 per cent a year ago.

International participation is expected to recover further. "Of all the high-yielding markets, Spain has most of the right credentials," according to Mr Steve Major, an economist at Credit Lyonnais Securities.

The introduction of the Liffe contract is expected to encourage spread-trading between markets, using other government bond markets listed on Liffe. The move is also likely to promote the development of a more active repo market in Spanish government bonds, traders said.

## Northern Foods launches £91.28m debut issue

By Antonia Sharpe

Mr Martin Clark, finance director of Northern Foods, said the issue was aimed at repaying short-term debt of £120m linked to last year's £350m acquisition of Express Dairy and Eden Vale from GrandMet. "The issue also improves the company's debt (maturity) profile," he said.

The 15-year issue, redeemable after five years, represents 5 per cent of Northern Foods' share capital. The bonds were priced at par but rose to 101% in grey market trading.

Convertible dealers were hopeful that Northern Foods' issue heralded a pick-up in a market which has been virtually moribund for the last 12 to 14 months, during which high interest rates and low share valuations discouraged finance directors from using this sort of financing.

## Credit Suisse wins mandate for \$500m offering from IADB

By Tracy Corrigan and Antonia Sharpe

THE Inter-American Development Bank yesterday launched its expected \$500m issue of 10-year Eurobonds, after a fierce round of competitive bidding among banks for

## INTERNATIONAL BONDS

the mandate to arrange the issue.

Credit Suisse First Boston was awarded the mandate to arrange the deal, which was priced to yield just 18 basis points more than the 6% per cent Treasury due 2002. Dealers were not surprised by the aggressive pricing of the offering, given the level of competition among potential underwriters. The bonds looked expensive compared with 10-year paper for the Asian Development Bank, trading at a

yield spread of 21 basis points. However, there is a lack of paper trading below par, following the recent rally in the US Treasury market.

Dealers reported some demand from Asia, but said the deal would take some time to place.

Meanwhile, Italy is reported to be considering launching a large dollar transaction, totalling \$2bn to \$3bn, following its recent DM5bn Eurobond. However, dealers said such an issue would have to be carefully priced, as investors remain nervous about the credit.

The Portuguese escudo bond market was tapped for the first time since last April by the European Investment Bank, which launched an Ecu10bn five-year bond.

An official at Espirito Santo, Sociedade de Investimentos, the lead manager, said the convergence of interest rates between the Euro escudo and the domestic escudo from the liberalisation of capital move-

ment in Portugal last December made the issue attractive to domestic investors.

The EIB bond was priced at 101.75 to yield 12.53 per cent, which compared with a yield of 12.47 per cent in the recent auction of Portuguese government bonds of a comparable maturity. The bonds were trading well inside total fees of 1.1% per cent.

Two further Canadian dollar issues totalled C\$470m, for a Japanese government-backed agency, and the Austrian government-guaranteed Asfinag added to the supply in an already over-crowded market. Syndicate managers said distribution was slow since there was little to choose between the issuers. More than C\$1bn had been issued since Friday.

Dealers said the 10-year paper from Japan Finance Corporation for Municipal Enterprises went well above its yield spread of 43 basis points over comparable Canadian govern-

ment bonds was more generous than other recent issues.

By contrast, the syndicate on 2/19's 10-year offer, which yielded 40 basis points over, had still not broken by last night.

• Columbia plans to launch a

sovereign Eurobond this year to open the way for public and private entities to tap international capital markets, according to finance minister Mr Rudolf Hommes, Reuter reports.

"We are preparing it for this

year, I don't know whether in the first or the second half," he said.

Mr Hommes added that the final amount was still under discussion but added the funds raised would be used to repay expensive public borrowing.

## MARKET STATISTICS

## RISES AND FALLS YESTERDAY

	Rises	Falls	Same
British Funds	12	1	2
Other Fixed Interest	377	225	790
Commercial, Industrial	240	19	475
Residential & Property	4	0	5
Oil & Gas	61	10	70
Plantations	54	25	30
Mines			
Others			
Total	789	429	1,439

## LONDON RECENT ISSUES

## EQUITIES

	Arct. Lat.	Latest	1993	Stock	Price	Arct. Lat.	1993	Stock	Price
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## COMPANY NEWS: UK

## Hoping to put profits on the line

Binatone's plans will bring it into competition with Amstrad. Paul Taylor reports

STICHTING ADMINISTRATIEKANTOOR  
AANDELEN  
BÜHRMANN-TETTERODE N.V.

Holders of depository receipts issued by the Stichting for shares of Bührmann-Tetterode N.V. are hereby notified that the Stichting, barring unforeseen circumstances, intends at the shareholders meeting of Bührmann-Tetterode N.V., to be held on February 19, 1993, to exercise its voting rights in favor of a proposal to amend the Articles of Association (in particular, to release the restrictions on the right to transfer the shares), provided that the proposal is subject to the following conditions:

- that it is ascertained that those who are authorized to do so have offered more than 50% of the depository receipts issued for shares of the Company for exchange, and
- that the offer for shares and depository receipts issued for shares of the Company has been declared unconditional.

Holders of depository receipts who wish to vote for themselves at the shareholders meeting may exchange their depository receipts for shares to the extent permitted by the currently effective Articles of Association free of charge on or before February 10, 1993.

The Management Board,  
Amsterdam, February 3, 1993



## GENERAL MEETING OF SHAREHOLDERS

N.V. Koninklijke KNP (formerly: Koninklijke Nederlandse Papierfabrieken N.V.), established at Maastricht, the Netherlands.

Notice is given that the General Meeting of Shareholders will be held at the Hotel Okura (Heian Room), Ferdinand Bolstraat 333, Amsterdam, on Friday February 19th, 1993 at 09.30 a.m.

The agenda for this meeting mentions, among others, the discussion of the public offer by the company made on all Bührmann-Tetterode N.V. (depository receipts) of shares and all VRG-Group N.V. shares, the appointment of eight persons to the Supervisory Board, and a proposal to amend the Articles of Association. The agenda, the proposal to amend the Articles of Association with explanatory notes, and the data as mentioned in Article 142, clause 3, Book 2 of the Dutch Civil Code are available for inspection as from this moment until after the meeting at the office of N.V. Koninklijke KNP, Amstelstraat 4, 1213 VH Hilversum, The Netherlands, and Erasmusdomein 50, 6229 BL Maastricht, The Netherlands, as well as at the office of the banks listed below, and may be obtained free of charge.

In The Netherlands:  
Pienso, Helling & Pienso N.V., ABN-AMRO Bank N.V., Amsterdam

In Belgium:  
Bank Brussel Lambert N.V., Generale Bank N.V., Kredietbank N.V., Brussels

In Switzerland:  
Swiss Bank Corporation, Zürich

In Germany:  
Deutsche Bank AG, Frankfurt and Düsseldorf

In Austria:  
Creditanstalt-Bankverein, Vienna

In order to be admitted to the meeting, holders of bearer shares must deposit their share certificates no later than Friday February 12th, 1993, in return for receipt, which will serve as admission tickets to the meeting, at the banks listed above.

In this respect a share certificate shall be equated with a declaration issued by a bank or equivalent institution to the effect that the share certificates are being held in custody by that institution on behalf of the shareholder until the end of the meeting.

The merger document is obtainable in Dutch or English as from February 8th, 1993 at the office of the company at Hilversum and Maastricht, as well as the head offices of Pienso, Helling & Pienso N.V., Internationale Nederlanden Bank N.V., ABN-AMRO Bank N.V., Bank Mees & Hope N.V. at Amsterdam and Rabobank Nederland at Utrecht, and may be obtained free of charge.

Supervisory Board  
Hilversum, The Netherlands  
February 3rd, 1993



## GENERAL SHAREHOLDERS MEETING

Bührmann-Tetterode N.V.

Holders of shares and of depository receipts issued for shares of Bührmann-Tetterode N.V. are invited to attend a general shareholders meeting, which will be held on February 19, 1993, at 12.00 a.m., at the Grand Hotel Krasnapolsky, Dam 9, Amsterdam.

The meeting will concern:  
- a discussion of the offer by N.V. Koninklijke KNP for the shares and depository receipts issued for shares of the company and for the shares in VRG-Group N.V. and  
- a proposal to amend the Articles of Association of the company.

The agenda for the meeting, as well as a copy of the complete text of the proposed amendments to the Articles of Association, are available at the offices of the company for review, by those who are authorized to attend the shareholders meeting.

Copies of all documents available for review can be obtained free of charge by those authorized to attend the shareholders meeting. The notice as required by subsection 2 of section 9 of the SER Merger Code will as of February 8, 1993, be available at the offices of the company, and at the below listed banks.

Holders of depository receipts who wish to attend the meeting must deposit their receipts by no later than February 12, 1993, at the main Amsterdam offices of one of the following banks:

ABN-AMRO Bank N.V.,  
Bank Mees & Hope N.V.,  
Pienso, Helling & Pienso N.V.,  
ING Bank,  
Rabobank Nederland

and at the Crawley offices of National Westminster Bank PLC, in the United Kingdom.

Holders of registered shares must provide the company at its address at Paalbergweg 2, Amsterdam South-East (P.O. Box 4021, 1009 AA Amsterdam), by no later than February 12, 1993 with written notice, identifying the serial numbers of their shares and of their intention to attend the meeting.

The Supervisory Board  
Amsterdam, February 3rd, 1993



**B**INATONE Electronics, the privately-owned electronics group run by Mr Guli Lalvani, is poised to broaden its product range and compete directly for the first time with companies like Philips and Amstrad in Europe's consumer electronics market.

Binatone, founded by Mr Lalvani and his brother in 1958, became the UK's leading importer of transistor radios in the 1960s. It has grown into an international group with headquarters in Hong Kong and annual sales of between £20m and £28m focused on audio equipment and more recently on the UK market for consumer telephone equipment.

Now Mr Lalvani has positioned his group to gain a larger share of the fast growing market in continental Europe for consumer telephone equipment, while expanding its product range to include satellite television, facsimile and video equipment.

One immediate consequence of this growth strategy is that the friendly rivalry between Mr Lalvani and Mr Alan Sugar, Amstrad's chairman, who was given his first business break by Asian-born Mr Lalvani, has become more strained.

This was highlighted last month by the surprise announcement that Mr Robert Watkins, Amstrad's technical and manufacturing director and a key Sugar side, was joining Binatone as group managing director.

Mr Watkins helped develop many of the products which fuelled Amstrad's success in the 1980s. At Binatone he will be responsible for UK and Hong Kong operations.

His first task has been to complete a business review and work out a strategy for taking Binatone from corded telephones and expanding into cordless telephones and then into satellite systems.

In the first year he expects to increase sales by 50 per cent and launch Binatone into "three or four new product areas", beginning with a high-specification low-price cordless telephone due in September.

Binatone's design and marketing expertise coupled with its low cost manufacturing base in the Far East should give it an advantage over many of its competitors.

In the UK it has been targeting the consumer telephone business for more than two years and has an annual turnover of about £20m.

Binatone has captured an unrivalled 30 per cent market share under its Binatone and Dialstrad brands. It also supplies equipment which is re-badged and sold by other companies such as BT. Most of its products are made in Hong Kong and southern China.

The timing of its drive into broader markets in Europe is critical. The advent of the single market presented new business opportunities, as has the steady deregulation of markets like telecommunications.

Meanwhile, many local competitors, including Philips and Amstrad, have seen their consumer electronics business hit hard by competition from manufacturers in Japan and the Far East.

**A**mstrad in particular appears to be drifting following last month's abortive attempt by Mr Sugar to buy-out his fellow shareholders for 30p a share. However, during the attempt it became clear that Mr Sugar, who said he had run out of "blockbuster" product ideas for Amstrad, also saw the market for consumer telecommunications equipment as a potential growth area.

Amstrad already manufactures facsimile machines for

domestic and small business use and is developing a video-phone product with GEC Marconi.

A determined push into the telecommunications equipment market would come through Betacom, the separately-quoted UK-based consumer telephone equipment company which became a Amstrad subsidiary last year.

Mr Sugar has described Betacom, which has a modest £13.7m market capitalisation, as Amstrad's telephone arm. He has moved quickly to consolidate his grip over the loss-making company which has been run by Mr Ken Ashcroft, Amstrad's former corporate finance director, since last July.

Mr Ashcroft has instigated a rationalisation of Betacom's product range and refocused its business on the UK market. One consequence of Amstrad's ownership is that its 49 per cent stake in Loewe Betacom, a profitable German joint-venture, was put on the auction block. In November it was acquired by Binatone for about £1.8m.

The joint venture, in which, BMW and Mitsubishi are its partners, was founded in 1990 with the aim of supplying equipment to the newly-liberalised German telephone market.

In its first full year of business sales reached a profitable £M20m (£2.4m) and during the first 10 months of last year it increased its share of the German market to 10 per cent with a 50 per cent increase in sales.

The joint venture is an important plank in Binatone's new European strategy. Mr Lalvani believes there is substantial growth potential in the German market itself, and that Binatone will be able to apply the lessons it has learned from the deregulation of the UK market.

He also sees the renamed

Loewe Binatone as a springboard for telephone equipment sales across continental Europe where telecommunications liberalisation is expected to fuel a fast growing consumer equipment market.

**I**n the UK the telephone equipment market is one of the few areas of the economy to have shown growth in both volume and value throughout the recession. Sales of telephone answering machines, for example, increased by 30 per cent last year and Binatone more than doubled its sales.

This year Binatone will concentrate on boosting cordless phone sales in the UK. However, there is little doubt that the UK market for consumer telephone equipment, worth £15.8m at end of 1991, is maturing and margins are growing thinner. Over the next three to five years the best growth prospects for may well lie in continental Europe.

If so Amstrad, the share price of which is languishing around 25p, and Betacom, the price of which has climbed back to 17.5p recently having fallen to a low of 13.5p in October, may have to reconsider their strategy yet again.

By that stage investors could have another choice. Mr Lalvani said he would consider bringing Binatone to the market once the recession is over.

**S**hareholders approve Pepe rescue measures

By Nigel Clark

**A**CTIONS to try to safeguard the future of Pepe Group, the jeans designer and distributor, have been approved by shareholders. As a result the USM quotation has been cancelled.

The new management consists of Mr Silas Chou, who became chairman when Novel acquired 29.6 per cent of Pepe in March last year and Mr Lawrence Stroll, a director of Tommy Hilfiger, the US clothes group, as chief executive officer. Mr Maurice Marciano, former president of Guess Jeans, is vice chairman and chief executive officer (Americas). Mr Arun Shah, who founded Pepe, stays on the board as an executive director.

**N**ews digest

**H**ilton  
warns on  
second half

**H**ELTON Holdings, the Dublin-based steel and builders' merchants and Atlantic Homecare DIY retailer, reported a 15 per cent improvement in interim profits but warned on prospects for the second half.

Effects of the currency crisis and extraordinarily high interest rates would have their impact, said Mr Diarmuid Quirk, chairman.

Investment projects were being deferred and consumer spending would be affected until interest rates returned to levels at which investment could be justified and mortgage repayments were at more manageable levels.

For the six months ended October 31 the core businesses improved their trading performances to produce total sales of £130.1m (£28.7m) and a pre-tax profit of £19.45m (£2.00m). In sterling terms turnover was £20.8m and profit £6.7m.

Earnings per share worked through at 15p (1.75p) and the interim dividend is again 6.5p.

**C**ity & Commercial shares suspended

**D**ealings in the shares of City & Commercial Investment Trust were temporarily suspended at the company's request yesterday following shareholders' approval of reorganisation proposals.

The capital shares were suspended at 215.8p and the income shares at 26p.

**A**rmitage shakes off sales decline

**C**ontinuing tight control on costs and cash flow enabled Armitage Bros, the pet foods group, to hold pre-tax profits in the 28 weeks to December 13.

On sales reduced from £13.1m to £12.9m, profit came to £715,000, compared with £712,000. Net interest charges were cut to £69,000 (£122,000).

Mr Russell Taylor, chief executive, explained that consumers spent less and traded down on pet accessories and Christmas goods. Exports generally, and home sales of Walkers dog food in particular, performed well.

The UK market remained sluggish but there was the

opportunity to build on export performance through the devaluation of sterling.

Last year's tax charge benefited from a substantial credit, so this time earnings per share were down from 13.4p to 11.9p. The interim dividend is again 2.5p.

**D**ale Electric sells French businesses

**D**ale Electric International, a maker of AC and DC power systems, is selling three of its businesses in France to Kaufel of Canada.

The businesses, which have a combined annual turnover of £Fr30m (£3.5m), are Comptoir General Impex, Ratex and Elan. They make emergency lights and rechargeable battery systems for EC and north African markets, and have a 15 per cent market share in France.

The value of the final judgement against 3M is £29.9m (£3.8m), which includes the initial award of £25.5m made on December 31 for damages plus pre-judgment interest.

3M may appeal against the judgement but will have to pay interest on 10 per cent on the full £29.9m until it is settled.

**G**raig independents reject Williams offer

An offer for Craig Shipping from Ival Williams has been rejected by independent directors as not reflecting sufficiently the true value of the company.

They are not able to recommend it to shareholders, but discussions are continuing. They were advised by Close Brothers.

Ival Williams owns 50.45 per cent of the ordinary and 5.96 per cent of the A non-voting shares in Craig, and also manages its shipping and investment activities.

It has offered 125p cash for the ordinary and 120p for the A, which represented a premium of 57 per cent and 62 per cent respectively over the share prices prevailing immediately prior to the announcement of an approach in early December.

Yesterday the ordinary shares lost 5p to 125p while the A dropped 14p to 124p.

A 1-for-1 scrip issue is

## Sales drop and provisions leave Eleco in the red

**A** sharp drop in sales in November and December, plus further substantial provisions against the cost of withdrawing from property development, pushed Eleco Holdings into a loss of £2.21m for the six months to end July.

Directors said current trading was showing some improvement over last year.

Sales fell to £23.6m (£2.4m) and during the previous 18 month period, struck after exceptional costs of £532,000 (£4.62m) relating to property write-downs. Interest payable was £709,000 (£1.81m).

Turnover, reflecting the sale of Laing Demolition and Nirimba Roofing & Insulation, dropped from £19.6m to £10.6m.

The two businesses incurred losses of £961,562 and £59,083

## Property still a problem for restructured Miskin

By Graham Deller

**A**SHARP cut in interest payable and lower exceptional charges helped Miskin Group, the USM-quoted construction company, report much-reduced annual losses for the 12 months to July 31.

Losses before tax were £2.15m, against £7.86m in the previous 18 month period, struck after exceptional costs of £532,000 (£4.62m) relating to property write-downs. Interest payable was £709,000 (£1.81m).

Turnover, reflecting the sale of Laing Demolition and Nirimba Roofing & Insulation, dropped from £19.6m to £10.6m.

There is again no dividend; the last payment was in 1990.

## HAS YOUR

## Size of contractors' provisions may undermine recovery financing Write-downs could top £1bn

By Andrew Taylor,  
Construction Correspondent

BRITAIN'S 10 biggest construction companies are expected to announce provisions of between £250m and £700m when they publish annual results later this year, according to latest City forecasts.

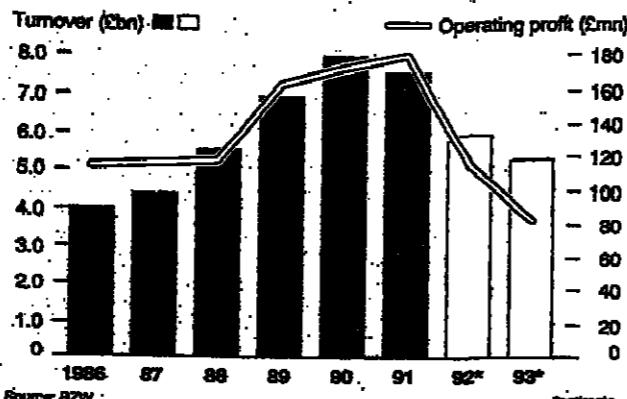
Warburg Securities and Barclays de Zoete Wedd say the scale of the provisions, following substantial write-downs last year and in 1990, could seriously undermine the ability of some companies to raise capital to finance a recovery.

Total provisions from the sector may top £1bn when write-downs from small and medium housebuilders and construction companies are included.

The biggest provision total, £250m, is expected to be made by Tarmac's construction, property and housing operations.

Wimpey, following warnings issued by the company last month, is expected to make provisions of £120m. Taylor Woodrow is expected by both brokers to make write-downs

### Top eight contractors' performance



Source: BCAW

of about £65m.

Costain, Amec and Trafalgar House are also forecast to make sizeable provisions.

The findings provide further bad news for banks which lent large sums in the late 1980s to finance commercial property and housing developments which in some cases have fallen below the value of the original loan.

Mr Mark Stockdale, construction analyst for Warburg, said: "The bulk of the provisions this time are likely to be against commercial property developments. This compares with previous years when companies mainly were writing down housing developments."

He estimated that the top 20 builders in the four years between 1989 and 1992 between them wrote-off £800m from the book value of housing land and developments.

Construction companies will also find it difficult to use their contracting operations to generate cash with UK construction output forecast to fall by a further 2 per cent this year following falls of 6 per cent and 9 per cent in the two previous years.

visions will make already damaged balance sheets even weaker. It will make plans for any refinancing even more difficult."

Construction companies, he says, will need cash to replenish housing stocks and land banks as the housing market starts to pick up.

Banks, however, may be reluctant to lend more to operations which have already seen their book value reduced by many millions of pounds as property and housing prices have fallen sharply.

Shareholders, for the same reason, may be reluctant to support a rights issue particularly for those construction companies which had losses in 1991, ostensibly to finance a recovery. In many cases this money has been used to offset cash losses and reduce borrowings.

Construction companies will also find it difficult to use their contracting operations to generate cash with UK construction output forecast to fall by a further 2 per cent this year following falls of 6 per cent and 9 per cent in the two previous years.

## Johnson Matthey share sale details soon

By Kenneth Gooding,  
Mining Correspondent

DETAILS OF THE sale of £250m-worth of shares in Johnson Matthey, the platinum marketing company, by the Charter Consolidated conglomerate are likely to be made known next week.

A due to the timing came when Johannesburg Consolidated Investment, the South African mining finance house which is widely expected to play a crucial role, possibly by buying 29.9 per cent of JM postponed the announcement of its annual results.

JCI said the board meeting at which the figures were to be approved would be held "towards the end of next week" because that would be more convenient.

All the companies are perceived by the investment community to be part of an extended "family" controlled by the Anglo American Corporation of South Africa. Analysts suggested that, while Anglo might be willing to see Charter cut adrift, it would want to maintain an influence over JM.

Anglo and its sister organisation, De Beers, between them own more than 60 per cent of Minoro, the group's Luxembourg-quoted offshore investment arm, and Minoro owns 36 per cent of Charter.

Mr Jeff Herbert, Charter's managing director, has dismissed analysts' suggestions that his relationship with the former Minoro management was strained and had contributed to his desire for Charter to sell its 38.4 per cent of JM.

He said that the working relationship between Charter and Minoro had always been "excellent" and that the two former joint managing directors of Minoro, Mr Tony Lea and Mr Roger Phillimore, had become his personal friends.

In addition Medeva is paying FF16.3m over five years in bonuses and possible performance fees to directors and the sales force.

Mr David Lees, finance director, said IRC directors would

subsequent devaluation had also deflated the profit and turnover figures, "as most of our business is done in sterling".

He said that the translation difference was 16 per cent, the results in 1991 being calculated at an exchange rate of 92p to the pound, while the 1992 results were calculated at 109p to the pound.

The company said it expects sales in the mainland European market to grow in 1993 as a result of its deal with Sabo Trading in Sweden to supply "a substantial part of their banana requirements under the Fyffes label" and which also allows Fyffes to take a stake in Sabo's Dutch and Spanish distribution subsidiaries.

The company also drew attention to the fact that it has now obtained the right to use the Fyffes trademark worldwide.

## Fyffes tops expectations with advance to £28.5m

By Tim Coone in Dublin

FYFFES, the Dublin-based fruit wholesaler, reported a 5.26 per cent increase in pre-tax profits from £27.1m to £28.5m (£29.3m) for the year to October 31, on turnover down 13.4 per cent to £524m.

The company said it believed the results represented "a significant achievement in the light of more difficult trading conditions this year", a view endorsed by analysts in Dublin who said the results were slightly ahead of expectations.

Sales volume had actually increased, the reduced turnover reflecting low fresh produce prices in the UK market, and stiff competition in the European banana market.

Mr Carl McCann, group finance director, said that the withdrawal of sterling from the ERM last September and its

wide "which is essential to the development of our international business in the new single market in Europe".

Mr McCann said that the new EC banana regime, which will come into force in July, "may make it more difficult to get direct volume growth, and will mean we will have to focus more on acquisition".

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Earnings per share were 5.78p, a 10 per cent increase in the final dividend to 0.8578p is recommended, making a total of 1.2557p.

## Medeva enters Europe with French acquisition

By Richard Gourlay

MEDEVA, the pharmaceutical company, yesterday announced the acquisition of Institut de Recherche Corbier, a French company that distributes a range of ethical products.

The acquisition is Medeva's first in Europe and will provide a platform and a sales force for the launch of other products.

Medeva is paying FF16.3m (£11.6m) - FF14.0m immediately in cash with the balance payable after a year. IRC shareholders have the option to receive 81 per cent of this balance in Medeva shares.

In addition Medeva is paying FF16.3m over five years in bonuses and possible performance fees to directors and the sales force.

Mr Ian Gowrie-Smith, chief executive, said the deal was consistent with the strategy of expanding the product range through acquisition and internationalising the group's activities.

## SE criticised over plan to close USM

By Peggy Hollinger

PRICE Waterhouse yesterday criticised the Stock Exchange's proposal to close the Unlisted Securities Market and warned that as the economy recovers "the case for a second market will re-emerge".

In a survey on the future of USM companies the firm said recovery would revive demand for smaller companies.

"The USM itself was the product of an expanding economy," the report states. "The Stock Exchange's proposal... comes at a low point in the USM's 12 year history."

It was regrettable, the report continues, that the Exchange had rejected proposals to re-launch the USM "with sufficient distinction and identity to provide an alternative market".

Some 53 per cent of the 95 companies which responded to the survey - out of a total of 278 - were concerned about the potential closure of the USM. About 40 per cent said they welcomed the changes.

Price Waterhouse noted, however, that those which welcomed the changes were largely longer-established USM companies. This suggested that they had possibly outlived the USM and were more prepared for a main market listing.

Most companies were in favour of a second market - 55 per cent as opposed to 45 per cent against.

Price Waterhouse said that experience had shown a main market listing would not necessarily answer problems of marketability.

The report also noted the concern of smaller companies about the possible loss of Inheritance Tax benefits in any transition to the Official List. More than 70 per cent considered the loss of such tax relief to be a significant obstacle.

"This situation is clearly unsatisfactory," the report stated.

## Northern Rock climbs 37% to £74.7m

By John Gapper,  
Banking Correspondent

NORTHERN Rock Building Society, the 11th largest building society, yesterday announced a 37 per cent rise in pre-tax profits, from £54.6m to £74.7m, in the year to December 31.

The society's strong pre-tax performance in the year was partly offset by an extraordinary loss of £5.7m from the sale of its Northern Rock Property Services estate agency chain, as goodwill previously

written off was credited to reserves.

Profits after the extraordinary item and tax rose 22 per cent to £44.7m (£36.6m). This followed the takeover of the Lancastrian Building Society, which contributed 6 per cent to a 36 per cent rise in assets to £56.4bn (£44.6bn).

Mr Christopher Sharp, managing director, said he believed Northern Rock's performance would prove exceptionally strong among the larger societies. However, he thought societies would in general

report good results for the year.

Mr Sharp said that 80 per cent of the society's provision of £12.5m (£5m) for possible bad debts during the year related to the Lancastrian's £25m commercial property lending book, which was now heavily provisioned.

He said that the Lancastrian's "sound" £230m portfolio of residential mortgage lending, and its 10 branches would bring in a regular annual income of between £4m and £5m.

## Halved interest charge helps Adscene rise by 31% to £946,000

By Peter Pearce

THE HALVING of interest payable from £303,000 to £127,000 helped Adscene Group, the Canterbury-based news-paper publisher, lift pre-tax profits by 31 per cent in the 26 weeks to November 23.

The rise to £46,000 (£20,000)

was struck on turnover down by almost £1m to £7.11m. Operating profits edged ahead to £1.07m (£1.02m).

Mr Harry Lambert, chairman, said that, over the half, group borrowings were reduced from £3m to £2m, accounting for the decline in the interest charge. Borrowings would fall further in the second half.

The 12 per cent decline in group turnover was due to the 41 per cent downturn on

the printing side, Mr Lambert said, because certain low margin contracts were deliberately lost. The division's contribution rose 8 per cent.

On the publishing side, total advertising revenue slipped 2 per cent - it was up 3 per cent in Kent, but fell 7 per cent in both London and Lincolnshire, the group's other regions. Operating profits in the division rose 4 per cent, largely because cover prices for the paper for newspapers rose 10 per cent.

In Kent, where all Adscene's newspapers are free, advertising rates were reduced, though market share was increased.

The interim dividend is lifted to 1.5p (1.5p), payable from earnings of 4.54p (3.01p) per share.

## Increased research leaves Celltech losses higher at £7.46m

By Peter Pearce

with pharmaceutical partners.

The company received milestone payments of £2m as the first tranches in the £26m agreement with Bayer, the German pharmaceutical group.

Celltech's collaboration with American Cyanamid to develop antibodies for the treatment of cancer was extended, and an agreement was recently announced with Schering-Plough to develop and commercialise recombinant antibodies to cytokines.

Turnover declined to £12.3m (£11.7m) and the operating profits from Celltech Biologics rose to £16.8m (£16.000). CB's manufacturing capability is to be expanded with a new facility in New Hampshire, which will finance the construction through the issue of £16.2m of state guaranteed bonds.

Mr Peter Fellner, chief executive, said Celltech had had "a successful year". He added that it had achieved important advances in the R&D programmes and in the alliances

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## COMMODITIES AND AGRICULTURE

## Coffee rally continues as pact negotiations labour on

By David Blackwell

LONDON'S ROBUSTA coffee market continued to gain ground yesterday, taking heart from an overnight close above 60 cents a lb in New York's March contract.

At the same time delegates to the International Coffee Organisation talks on a possible new agreement laboured on, with little sign that concrete progress will be announced when they close or Friday.

ICO delegates were dismayed by the March New York contract's 6.75 cent tumble to 55.05 cents a lb last week. But the plunge appears not to have fuelled any burning desire to reach agreement during the present round of negotiations.

"I can't think of one thing that we have actually agreed in the last few days," one consumer delegate said yesterday.

In late trading New York was almost 3 cents ahead, while London's May contract closed \$3 up at \$945 a tonne, well above last week's low of \$901.

The recent volatility of the coffee market has been caused not by news from the ICO talks, which has followed much the same pattern as the last few meetings, but by the weight of investment fund money being moved around in New York. But the fundamental supply and demand factors suggest that prices should be beginning to move ahead.

In a briefing paper headed "Who needs a coffee pact?", GNI, the London futures broker, suggests that even without the help of an agreement, coffee should bounce from its current oversold condition back to around 75 cents a lb on tight supply alone.

GNI points out that the Brazilian crop for the 1992-93 year (ending in April) of below 20m bags (60 kg each) represents a 26 per cent reduction on the three previous years... "and a 25 per cent fall in production from the world's largest producer is enough to scare any commodity market".

Yesterday a separate report from R.D. & F. Man estimated Brazil's crop for 1993-94 at 21.52m bags - slightly below most trade estimates, which have ranged between 22m and 23m bags. The news helped to support yesterday's price advance.

According to GNI, the fall in Brazilian output will leave consumer stocks at the end of this season 25 per cent below the 1990-91 peak of 19.7m bags. "By the end of the 1993-94 season, consumer inventories should be close to more normal levels of around 12m bags."

GNI believes that if good progress is made at the ICO talks, "then it is possible that a major rally back to \$1 a lb is on the cards." However, the ICO has already fixed a further meeting for the last week of March. The agreement runs out on March 31.

Yesterday producers and consumers were still locked in negotiation over "selectivity" - which would determine whether three or four different sorts of coffee would be exported under a future ICO quota scheme.

Producers favour four, while consumers prefer three.

By Kenneth Gooding, Mining Correspondent

**BLOODY RIOTS** and killings in Zaire, like those seen in the past few days, once would have sent the price of cobalt soaring because that country is the world's biggest producer. But traders said yesterday that, while the latest orgy of violence in Zaire had made buyers nervous, cobalt metal prices had moved up only by between 50 US cents and \$1 a lb.

Similar events in Zaire in September 1991 sent the free market price of cobalt (a hard,

silver-white metal used in superalloys and essential for some motor industry products) from \$20 to \$35 a lb in a few days. It had started that year at only \$7. Since then the market has been revolutionised by the collapse of the Soviet Union and a dramatic rise in Russian exports.

Meanwhile, demand for cobalt - used in such things as cutting tools, high-strength magnets and jet engines, as a powder in catalysts for the oil and man-made fibre industries and in radial tyres - has eased back because of recessionary

conditions in much of the industrialised world.

According to the Cobalt Development Institute, about 23,000 tonnes of cobalt metal was produced last year, while demand was roughly 21,300 tonnes. Political turmoil in Zaire played havoc with production there and it slumped by 2,000 tonnes or nearly one quarter to 5,600 tonnes. At its peak, in 1986, Zaire's state-owned mines produced 14,500 tonnes.

Last year Russian exports more than made up the deficiency and reached an esti-

mated 5,000 tonnes. Russian production was probably 4,500 tonnes while the rest came from various stockpiles.

"The power in the cobalt market has shifted from Africa to Russia. There has been an avalanche of Russian material so that all last year's bad news about Zaire could not stop the cobalt price falling," pointed out Mr Nick French, a director of the Wogen Resources minor metals trading organisation.

The African producers' price set by Zaire and Zambia, where annual production is steady at about 4,500 tonnes, was cut last month from \$25 to \$18 a lb. The free market price of Russian cobalt is \$11 to \$12 a lb.

Mr French said: "Present events in Zaire have not changed the outlook for cobalt production there - it remains atrocious. However, the killings have moved the story on to front pages so sentiment has been affected". Consumers were still not willing to sign long-term contracts but were no longer waiting until the very last moment to make short-term purchases, he said.

Speculators had withdrawn from the market and traders and merchants were reluctant to take positions.

## Selling wave hits Chicago wheat prices

By Laurie Morse

CHICAGO WHEAT futures tumbled in active trading as export prospects dimmed and professional traders, seeing little good news on the horizon, liquidated their wheat futures holdings.

Soft red winter wheat for March delivery was down more than 8 cents, at \$3.71 per bushel at mid-session. Analysts said managed futures funds sold wheat after March futures fell below a chart support point of \$3.75.

News that Russia had recently received French credits to purchase 2.4m tonnes of European Community wheat and that the Republic of Kazakhstan had sold Russia 3.3m tonnes of wheat would limit Russia's appetite for US wheat, even if its credit problems were resolved, analysts said.

The Australian Wheat Board boosted its crop estimate to 15.3m tonnes, from 14.6m, but US traders said the upward revision had been expected and was not a major feature in the sell-off.

## Cobalt price slide halted by Zaire crisis

By Kenneth Gooding, Mining Correspondent

The recent volatility of the coffee market has been caused not by news from the ICO talks, which has followed much the same pattern as the last few meetings, but by the weight of investment fund money being moved around in New York. But the fundamental supply and demand factors suggest that prices should be beginning to move ahead.

According to GNI, the fall in Brazilian output will leave consumer stocks at the end of this season 25 per cent below the 1990-91 peak of 19.7m bags. "By the end of the 1993-94 season, consumer inventories should be close to more normal levels of around 12m bags."

GNI believes that if good progress is made at the ICO talks, "then it is possible that a major rally back to \$1 a lb is on the cards." However, the ICO has already fixed a further meeting for the last week of March. The agreement runs out on March 31.

Yesterday producers and consumers were still locked in negotiation over "selectivity" - which would determine whether three or four different sorts of coffee would be exported under a future ICO quota scheme.

Producers favour four, while consumers prefer three.

### MINOR METALS PRICES

Prices from Metal Bulletin (last week's in brackets).

**ANTIMONY:** European free market, 99.96 per cent, \$ per tonne, in warehouse, £1670-1,710 (same).

**BISMUTH:** European free market, min. 99.99 per cent, \$ per lb, tonne lots in warehouse, 2.20-2.40 (same).

**CADMIUM:** European free market, min. 99.5 per cent, \$ per lb, in warehouse, 0.40-0.50 (same).

**COBALT:** European free market, 99.5 per cent, \$ per lb,

in warehouse, 14.90-15.50 (15.00-15.60).

**MERCURY:** European free market, min. 99.99 per cent, \$ per lb, in flask, in warehouse, 76-78 (10.80-11.00) (same).

**MOLYBDENUM:** European free market, drummed molybdenum oxide, \$ per lb Mo, in warehouse, 1.85-1.95 (same).

**SELENIUM:** European free market, min. 99.5 per cent, \$ per lb, in warehouse, 4.70-5.40 (same).

**TUNGSTEN ORE:** European free market, standard min. 65

per cent, \$ per tonne unit (10 kg) WO<sub>3</sub>, cit, 40-50 (same).

**VANADIUM:** European free market, min. 98 per cent, \$ a lb V<sub>2</sub>O<sub>5</sub>, cit, 1.70-1.80 (same).

**URANIUM:** Mexco exchange value, \$ per lb, U<sub>3</sub>O<sub>8</sub>, 7.85 (same).

**LME WAREHOUSE STOCKS**  
(as at Monday's close)

Aluminium 4,500 to 1,000,000  
Copper +2,175 to 313,450  
Lead -575 to 254,450  
Nickel +405 to 79,212  
Zinc +5,075 to 525,375  
Tin +670 to 10,945

estimated 5,000 tonnes. Russian production was probably 4,500 tonnes while the rest came from various stockpiles.

"The power in the cobalt market has shifted from Africa to Russia. There has been an avalanche of Russian material so that all last year's bad news about Zaire could not stop the cobalt price falling," pointed out Mr Nick French, a director of the Wogen Resources minor metals trading organisation.

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bers at least as prominent as their name and that there should be tighter monitoring of infringements and the collection and use of fines.

Mauritania still lacks the capacity significantly to add to the value of fish caught. This final piece in the jigsaw - investment in major on-shore processing plant - would become more likely should there be a relaxation of the investment climate in Mauritania and, in particular, Central Bank regulations for the release of hard currency.

The Japanese government has agreed to provide a second patrol vessel and to finance two marine biologists to work in the CNROP for three years. It is also interested in contributing to the financing of a ship-yard and an enlargement of port facilities at Nouadhibou.

From July last year, at German and French insistence, the DCP assumed responsibility for co-ordinating maritime surveillance, managing navy, air force, customs and fishery patrols. Germany recently agreed to fund a marine biologist as an interface between the DCP and the CNROP.

Mauritanian boats are them- selves reporting falling catches. "A vessel of average size used to land over 10,000 boxes of octopus, cuttlefish or squid after two months of fishing," says Mr Moulaye El Hassen, founder and managing director of Somacopp, a Mauritanian company with three industrial vessels. "Now, if you're lucky you can expect about 5,000 boxes after 70 days at sea."

Lobsters were once so plentiful that they were fished with nets. The decline in lobster

numbers has been so disastrous that Portuguese boats now consider lobster fishing to be virtually uneconomic.

Log books listing catches are often not returned to the DCP. The Mauritanian fishery control authority, the main culprits seem to be Spanish and Portuguese captains. The absence of effective surveillance and punishment of vessels infringing quotas and net sizes is another concern. Of penalties totalling UM450m imposed over the last four years UM15m remains unpaid.

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## Rubber talks break up without price deal

Alastair Guild reports on the problems holding back a potentially rich source of export earnings

**M**AURITANIA HAS some of the world's richest fishing grounds. A profusion of plankton, where the Canary current from the north meets the Guinea current from the south of the northern city of Nouadhibou supports species ranging from pink spiny lobsters, octopus and squid to sardines, horse mackerel and tuna. But under-investment in vessels and insufficient data about fish stocks remain threatening to undermine the industry.

The majority of fishing for most Mauritanians could help to explain the lack of investment. Less than 30 years ago, more than 80 per cent of the people, mostly Moors, led a nomadic, or semi-nomadic way of life, based on raising livestock.

Mauritanians, it seems, generally prefer to invest hard currency from fish sales in banks and businesses abroad, particularly in the Canary Islands and mainland Spain. Some figures suggest that the Mauritanian fishing industry channels US\$100m a year through Las Palmas alone.

Most of the large industrial boats are owned jointly by Mauritanians and other countries, such as Libya, Romania, Russia or Algeria. "These countries don't know how many trawlers should be allowed in their waters, whether to permit 500 or 5,000," says one marine biologist.

The Japanese recently reported to the Mauritanian government that the octopus would become threatened if pipes - used mostly by smaller, traditional boats - continued to suck up immature as well as adult fish. The total octopus catch of 21,000 tonnes last year was worth \$75m in export markets, principally Japan, out of total fish exports of \$220m.

Mauritanian boats are themselves reporting falling catches. "A vessel of average size used to land over 10,000 boxes of cephalopods, under two months of fishing," says Mr Moulaye El Hassen, founder and managing director of Somacopp, a Mauritanian company with three industrial vessels. "Now, if you're lucky you can expect about 5,000 boxes after 70 days at sea."

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### WORLD COMMODITIES PRICES

Prices supplied by Amalgamated Metal Trading

Close Previous High/Low

Aluminium, 99.7% purity (3 tons per tonne)

Cash 1192.3 1194.5-2.5 1192.5 1192.5-2.5

3 months 1214.5 1215.5-2.5 1216/1210 1214.5-2.5

Copper,









• Current Unit Trust prices are available from FT Cityline. For further details call (071) 925 2126

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## **NEW YORK STOCK EXCHANGE COMPOSITE PRICES**

*4 pm close February 2*

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## AMERICA

## US blue chips ease as investors consolidate

## Wall Street

IN spite of more good economic news, US share prices were mixed across the board yesterday as investors consolidated recent gains and searched for fresh incentives to buy, writes *Patrick Harrison* in New York.

At 1pm, the Dow Jones Industrial Average was down 5.67 at 3,326.10. The more broadly based Standard & Poor's 500 was down 0.94 at 411.58, while the Amex composite was 0.28 firmer at 411.92 and the Nasdaq composite was up 2.36 at 704.13. Trading volume on the NYSE was 15.6m shares by 1pm.

After Monday's big advance, the market opened in a cautious mood, with blue-chip prices easing slightly as some investors took the opportunity to book profits from recent gains. Although the outlook for the economy continues to brighten, providing underlying support for stock market sentiment, yesterday's economic figures, although bullish, failed to give a price's lift.

The day's data consisted of a 1.9 per cent increase in the December leading index of economic indicators, and a 6.3 per cent gain in December new home sales. Both increases were bigger than analysts had

expected, and were consistent with other recent data which have painted a picture of a recovering economy.

Equity prices may have been driven down by the bond market, which suffered losses across the maturity range yesterday. Recent rises in bond prices have pushed interest rates to six-year lows, so any reversal in the trend was likely to lead to a negative reaction from the stock markets.

Individual stocks continued to be affected by fourth quarter earnings announcements. Lone Star Steakhouse jumped 3.3% to \$41.14 in busy trading after the company unveiled plans to accelerate its rate of new store openings this year. Lone Star also said it was comfortable with analysts' forecasts that earnings would reach 85 cents a share in 1993.

## Canada

TORONTO was underpinned by continued strength in gold shares while most other sectors traded sideways. The TSE-300 index rose 4.3 to 3,315.2 by midday in volume of 18.72m shares at C\$15.6m.

A 30 cents an ounce rise in gold futures lifted gold miners including American Barrick, which rose C\$4 to C\$37.8, Lac Minerals jumped C\$4 to C\$6.3 after a rise in fourth quarter earnings.

## European shipping boom still elusive

But the strong dollar should encourage a revival, writes *Christopher Brown-Humes*

Falling freight rates and lower ship values made 1992 a grim year for most European shipping companies. Nearly all the major bulk and liner shipping groups saw their share heads downwards, including such leading concerns as Denmark's AP Moller, the Netherlands' Nedlloyd, Germany's Hapag-Lloyd and Norway's Bergesen.

The current year may provide a revival, helped by a strong dollar, but the boom time that many had predicted for the 1990s remains as elusive as ever. For the bulk groups, much will depend on whether the tanker market recovers from last year's dire levels, and that in turn hinges a great deal on Opec output.

Mr Ole Slover, shipping analyst at NatWest Securities in London, comments: "If Opec cuts its output by 1m barrels a day in the spring, the equivalent of 30 supertankers lose employment on an annual basis, so rates weaken."

## EUROPE

## Frankfurt's hopes of breakthrough recede

THE STRENGTH of the dollar had less of an impact on senior bourses yesterday than it did on Monday, writes *Our Markets*

FRANKFURT's hopes of breaking up through 1,600 on the DAX index receded as carmakers fell, an attempt to boost Siemens ran out of impetus, and some profit-taking set in. Turnover remained subdued as the DAX closed 2.07 lower at 1,583.03. Siemens stood out with heavy volume, closing DM2.40 higher at DM60.50 after DM50.50.

Carmakers eased as traders accepted that the fundamentalists were against their recent rally. Daimler dropped DM2.00 to DM58.50, BMW DM5.80 to DM58.50 and Volkswagen DM1.80 to DM28.70, but dealers said that their losses were higher compared to Monday's strong post-bourse close on the IBOX screen trading system.

PARIS ended marginally higher with a strong feature in Matra-Hachette after an upbeat presentation from its chairman, M Jean-Luc Lagardere.

The market failed to hold an early rise above 1,800, which traders saw as a firm ceiling. The CAC-40 index closed up 1.41 higher at 1,797.31 although turnover was more active than on Monday, at FF2.37m.

M Lagardere's media and defence group rose FF1.50 to FF98.50 after he forecast 1993 profits substantially higher than those of 1992, and average profits growth of 30 per cent in the period 1993-96, with turnover gaining 5 per cent a year over that time.

Auto industry stocks suffered after a 3.8 per cent drop in French car sales for January. Peugeot lost FF3 at FF687 but the tyremaker, Michelin, fell FF3.40 to FF187.10 and St Gobain, the glassmaker, by FF13.50 to FF384.

AMSTERDAM focused on Daf, whose shares were suspended as the loss-making

Norway is one of Europe's two leading maritime nations, and the 35 per cent drop in its shipping index to 308 last year gave as clear a picture as anything of shipping company fortunes in 1992. At this level, the index is now less than a third of its peak 1,000 in early 1990.

Shares in Bergesen, the big Norwegian bulk shipping group, fell to NKR1.50 from NKR130 in 1992. The collapse in tanker market rates and the crisis in the Norwegian financial sector took the group to a NKR32m loss at the eight months stage, although it may scrape back into profit for the year as a whole.

Any move to raise vessel standards in the wake of the Braer shipping disaster in the Shetlands could well have a positive effect on a company such as Bergesen, which operates a high quality fleet of vessels. But it will not be a beneficiary if the action results in a blanket ban on ships over a certain age, because some of

its ships, though well maintained, are also old.

Shares in AP Moller's DS 1912 fell 18 per cent from DKR59.00 to DKR79.00, a smaller decline than the overall drop in the Danish stock market. The group, Denmark's biggest listed company, was insulated from the full effect of the poor tanker market by the hard-fought battle for a place on Nedlloyd's supervisory board, the perception that financial problems might force him to sell much of his stake underlined the group's share price from mid-year onwards. This contributed to a 43 per cent fall in Nedlloyd's stock price over the year, from DKR55.60 to DKR37.00.

Mr Hagen has recently resigned his board position, but 1993 may be another difficult one for the Dutch com-

pany because of its exposure to the slowing German economy. The same concern surrounds Hapag-Lloyd, the German liner shipping company whose shares fell 15 per cent to DM47.15 in 1992.

This year the expectation is that both bulk and liner markets will pick up, if only marginally. But whether shipping groups feel the full benefit of the trend is another matter. "Financing costs and higher vessel operating costs mean that many companies will have worse figures in 1993 than 1992," says Mr Harald Mørk Hansen, shipping analyst with Fearnleys in Oslo.

Shipping's perennial problem is that tonnage supply and demand are out of balance. It needs weak markets to induce significant scrapping to cut supply and push up rates. It also needs shipowners to show restraint when ordering new vessels. If this happens in 1993, then the bull market scenario will be that much nearer.

former at SF730 ahead of the announcement of higher parent company profits in 1992 and an unchanged dividend.

MADRID was boosted by foreign interest in the Spanish bond market, and expectations of a cut in three-month and six-month Treasury bill yields at today's auction may also have boosted equities as the general index closed 4.26 higher at 233.98.

Volume was strong at around Pta25.5bn, almost Pta10bn of which was accounted for by put-throughs and block trades.

ISTANBUL hit a new 12-month high, the market index putting on 18.74, or 4.2 per cent to 4,748.11, up 10.9 per cent over the past three days.

Turkish equities saw heavy buying by banks and brokers, buoyed by the banks' plans to set up mutual funds with an equity content, and by strong expectations for lower January inflation and bond auction rates this week.

## ASIA PACIFIC

## Singapore peaks again as Nikkei edges higher

## Tokyo

WHITE share prices traded within a narrow range due to a lack of fresh news, the Nikkei average firmed on small-lot buying from foreigners and arbitrage linked purchases, writes *Emiko Terazono* in Tokyo.

The Nikkei finished 52.67 up at 17,186.31 in spite of selling by tokyo and specified money trusts. The index moved between 17,241.60, seen in the morning session, and 17,145.78 before the close.

Volume rose to 240m shares from 175m. Advanced led falls by 59 to 341, with 183 issues unchanged and the Topix index of all first section stocks gained 1.80 at 1,310.81. In London the ISE/Nikkei 50 index eased 0.92 to 1,860.63.

Traders said activity was led by the futures market, as most investors waited for the expected cut in the official discount rate. "We are expecting the cut to be as large as 0.75 percentage point now," said a trader at Nikko Securities.

Public funds buying, which pushed the Nikkei index up 4.5 per cent last week, was absent yesterday as most fund managers had placed buy orders at lower levels. In spite of the sharp rise in share prices, the Tokyo Stock Exchange said outstanding margin buying fell by Y21.1bn to Y140.5bn last week, its 16th consecutive decline, reflecting the absence of genuine investors.

Joyo Bank, a regional bank, was the most active issue of the day, rising Y10 to Y860. The issue was heavily cross-traded by financial institutions, realising profits on holdings without changing the composition of their portfolios.

Isuzu Motors put on Y3 at Y37.00 on buying by dealers. The issue has been popular on the restructuring theme. Gajoen Kanko, the financially troubled hotel and restaurant operator, which rose on Monday to Y13.00 on dealers' buying, lost Y13 to Y21.00 on profit-taking.

NEC fell Y13 to Y10.00 on profit-taking by tokyo funds, foreigners and fund trusts. Some investors are also concerned over the company's fall in profitability due to the personal computer price wars in the Japanese market.

Kyocera, the ceramic packaging maker for integrated circuits, weakened Y80 to Y4,360 on reports that International Business Machines, of the US, had filed a patent lawsuit over Kyocera's software.

Sankyo Seiki, a music box manufacturer, surged Y64 to Y94 on rumours that it would merge with NMB Semiconductor, which is to be acquired by Nippon Steel, the leading steel maker, which owns 16 per cent of Sankyo.

In Osaka, the OSE average moved forward 11.34 to 18,588.05 in 64.7m shares, rising for the sixth consecutive trading day on individual buying.

## Roundup

THIN trading ranges seemed to be the order of the day in the region.

SINGAPORE continued its record-breaking run, the Straits Times Industrial index closing 1.24 higher at 1,645.68, the third consecutive all-time peak. Turnover of 119.62m shares compared with Monday's 104.92m.

MANILA drifted lower, the composite index ending down 2.75 at 1,334.73.

KUALA LUMPUR was broadly higher on a technical rebound after the recent losses.

The composite index closed a net 3.89 to the good of 528.38 after some late profit-taking had dragged prices down from the day's highs.

BANGKOK recovered from early losses as heavy buying of leading banks in the final minutes pushed the SET index ahead to end 4.65 up at 969.80.

Keppel Integrated Engineering was the most active stock, adding 10 cents at \$81.58 after a brokerage house recom-

## FT-ACTUARIES WORLD INDICES

Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co. and NatWest Securities Limited in conjunction with the Institute of Actuaries and the Faculty of Actuaries

NATIONAL AND REGIONAL MARKETS	MONDAY FEBRUARY 1 1993				FRIDAY JANUARY 29 1993				DOLLAR INDEX						
	US Dollar Index	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	Local Index on day	Gross Div. Yield	US Dollar Index	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	1992/93 High	1992/93 Low	Year ago (approx)
Australia (66)	120.49	-0.5	122.90	95.17	102.55	18.69	+0.1	4.10	121.12	120.78	101.32	116.88	153.68	108.16	124.29
Austria (11)	139.93	-0.1	142.45	110.28	118.44	+1.4	+0.0	1.90	136.80	139.28	116.95	118.80	165.70	131.16	137.47
Belgium (42)	140.22	-0.3	142.45	104.74	104.94	+0.1	+0.1	1.90	129.07	129.17	117.00	118.95	165.70	131.16	137.47
Canada (13)	113.98	+0.4	116.28	90.02	88.99	-0.2	-0.1	115.54	112.20	88.58	94.97	104.45	142.12	115.19	137.19
Denmark (33)	203.91	-2.4	207.95	161.00	173.54	-174.93	-0.8	1.66	206.80	206.28	174.75	178.30	273.94	161.70	245.57
Finland (25)	57.60	+0.0	68.95	53.38	57.63	79.94	+1.8	1.76	67.57	67.37	53.30	56.52	78.50	69.80	101.43
France (98)	101.28	-0.1	101.56	115.16	121.93	124.40	+0.7	3.60	144.88	144.23	114.11	121.00	123.54	168.75	136.93
Germany (26)	105.96	-0.8	109.03	122.91	122.91	122.91	-0.8	4.00	229.35	228.87	180.93	191.87	227.89	262.28	176.90
Hong Kong (55)	125.58	-0.8	122.11	179.73	193.68	225.91	-0.8	4.07	147.14	141.32	111.81	118.58	122.64	173.71	145.68
Ireland (16)	138.06	-2.6	140.84	109.68	1										